3319/

Section **A** for the ent

AIR MI

ORGANIZATION.

FOR OFFICIAL USE.

(an A)

FORM 1090.

RE ILKLEY, BEN RHYDDING **1927.**

3047A

ILKL

Kept at ~~The~~

in the County of West

1927 – 30

WR York 10

YORKSHIRE

Diameter of Funnel of Gaug

Height of top of Gauge abov

" Ground "

which worked from

old gauge

THE MORNING … **OUS DAY.**

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·26	–	–	·07	tr	–	·20	·23	tr	1
2				·17	·13	–	tr	tr	–	·04	·54	–	2
3				tr	·01	tr	·09	–	–	–	·09	tr	3
4				·29	·34	·15	·31	–	–	tr	tr	tr	4
5				·08	tr	·12	·21	–	–	–	·69	–	5
6				·08	tr	·02	·87	·15	·52	tr	tr	–	6
7				·08	–	·01	·46	·18	–	–	·01	–	7
8				·07	–	·08	·01	·88	·03	·01	–	–	8
9				·43	tr	·01	tr	·31	–	tr	·06	·10	9
10				·06	–	tr	tr	·52	·01	–	–	·02	10
11				·06	–	–	·17	tr	–	–	·04	tr	11
12				·02	·01	tr	tr	·06	·03	–	tr	tr	12
13				·25	·04	–	tr	·24	·72	·20	tr	tr	13
14				tr	·12	–	–	·36	tr	tr	tr	snow 2¾" ·53	14
15				·09	·34	–	–	·19	–	·02	·04	·02	15
16				–	·02	·45	·03	·06	·09	tr	·01	tr	16
17				–	–	·10	–	·20	·40	–	·02	·02	17
18				–	–	·19	–	1.40	·08	·17	·31	·01	18
19				–	–	·03	–	·02	·09	·10	·55	·03	19
20				tr	·15	·09	·06	·60	·54	–	·28	snow 2½" ·31	20
21				tr	·11	·02	1.05	·16	·55	·35	·15	·72	21
22	~~·19~~		·19	·18	tr	·50	·01	·35	·34	·95	·09	·08	22
23	~~·12~~		·12	·11	·06	·55	·07	·01	·03	–	·17	·09	23
24	~~·27~~		·27	·27	–	·07	tr	·02	–	·15	·04	·57	24
25	~~·47~~		·47	·18	–	·32	·08	–	·02	·05	–	·03	25
26			·23	tr	–	·16	·25	–	·31	·56	–	·03	26
27			·05 ~~tr~~	·04	–	·01	·40	·44	–	·07	tr	·01	27
28			tr	·05	tr	·01	–	·40	·15	·51	·12	–	28
29			·06	–	–	–	·06	tr	·19	·10	tr	–	29
30		X	·06	–	·06	·07	tr	·12	·18	·04	·02 ~~·02~~	–	30
31		X	·09	X	·07	X	·02	·01	X	·01	X	·03	31
													YEAR'S TOTAL
TOTAL	(2.84)	(1.51)	(2.97)	2.77	1.46	2.96	4.22	6.68	4.28	3.53	3.46	2·60	(39·28)
Days with ·01 in. or more.	(25)	(14)	(20)	19	13	20	18	22	18	17	19	16	(221)
Days with ·04 in. or more.	(17)	(8)	(18)	18	10	13	14	18	13	14	15	7	(165)

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Terence More [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

(an A)

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

3047A

WR York 10

ILKLEY

Kept at ~~The Cottage~~, Ben Rhydding

in the County of West Riding of Yorkshire

Diameter of Funnel of Gauge five in.

Height of top of Gauge above Ground one ft. nought in.

„ Ground „ Sea Level 316 ft.

Jan – March worked from old gauge.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·26	–	–	·07	tr	–	·20	·23	tr	1
2				·17	·13	–	tr	tr	–	·04	·54	–	2
3				tr	·01	tr	·09	–	–	–	·09	tr	3
4				·29	·34	·15	·31	–	–	tr	tr	tr	4
5				·08	tr	·12	·21	–	–	–	·69	–	5
6				·08	tr	·02	·87	·15	·52	tr	tr	–	6
7				·08	–	·01	·46	·18	–	–	·01	–	7
8				·07	–	·08	·01	·88	·03	·01	–	–	8
9				·43	tr	·01	tr	·31	–	tr	·06	·10	9
10				·06	–	tr	tr	·52	·01	–	–	·02	10
11				·06	–	–	·17	tr	–	–	·04	tr	11
12				·02	·01	tr	tr	·06	·03	–	tr	tr	12
13				·25	·04	–	tr	·24	·72	·20	tr	tr	13
14				tr	·12	–	–	·36	tr	tr	tr	snow 2¾" ·53	14
15				·09	·34	–	–	·19	–	·02	·04	·02	15
16				–	·02	·45	·03	·06	·09	tr	·01	tr	16
17				–	–	·10	–	·20	·40	–	·02	·02	17
18				–	–	·19	–	1.40	·08	·17	·31	·01	18
19				–	–	·03	–	·02	·09	·10	·55	·03	19
20				tr	·15	·09	·06	·60	·54	–	·28	snow 2½" ·31	20
21				tr	·11	·02	1.05	·16	·55	·35	·15	·72	21
22	~~·19~~		·19	·18	tr	·50	·01	·35	·34	·95	·09	·08	22
23	~~·12~~		·12	·11	·06	·55	·07	·01	·03	–	·17	·09	23
24	~~·27~~		·27	·27	–	·07	tr	·02	–	·15	·04	·57	24
25	~~·47~~		·47	·18	–	·32	·08	–	·02	·05	–	·03	25
26			·23	tr	–	·16	·25	–	·31	·56	–	·03	26
27			·05 ~~tr~~	·04	–	·01	·40	·44	–	·07	tr	·01	27
28			tr	·05	tr	·01	–	·40	·15	·51	·12	–	28
29			·06	–	–	–	·06	tr	·19	·10	tr	–	29
30		X	·06	–	·06	·07	tr	·12	·18	·04	·02 ~~·02~~	–	30
31		X	·09	X	·07	X	·02	·01	X	·01	X	·03	31
TOTAL	(2·84)	(1·51)	(2·97)	2.77	1.46	2.96	4.22	6·68	4·28	3·53	3·46	2·60	YEAR'S TOTAL (39·28)
Days with ·01 in. or more.	(25)	(14)	(20)	19	13	20	18	22	18	17	19	16	(221)
Days with ·04 in. or more.	(17)	(8)	(18)	18	10	13	14	18	13	14	15	7	(165)

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Terence More

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

Circ A

(3047 B)

W R York 10

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at The Cottage, Ben Rhydding
in the County of Yorkshire, West Riding
Diameter of Funnel of Gauge five in.
Height of top of Gauge above Ground 1 ft. 0 * in.
" Ground " Sea Level 316 ft.

Not for year

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	tr	·05	·28	–	–	·08	tr	–	·21	·23	·01	1
2	·10	–	·30	·18	·13	–	tr	tr	–	·04	·54	–	2
3	·09	·01	·01	tr	·01	tr	·10	–	–	–	·09	tr	3
4	·01	–	·17	·30	·34	·17	·32	–	–	tr	tr	tr	4
5	·06	·18	·27	·08	tr	·13	·22	–	–	tr	·69	–	5
6	·03	tr	·07	·08	tr	~~·02~~ ·03	·88	·16	·53	tr	tr	–	6
7	·01	·14	·28	·09	–	·02	·47	·19	–	tr	·01	–	7
8	·08	tr	–	·08	–	·09	·01	·89	·03	·01	–	–	8
9	·01	tr	–	·44	tr	·02	tr	·31	–	tr	·06	·10	9
10	–	–	·14	·06	–	·01	–	·53	·02	–	–	·02	10
11	·01	–	·07	·07	–	–	·18	tr	–	–	·05	tr	11
12	·23	–	·06	·02	·02	tr	·01	·07	·03	–	tr	tr	12
13	snow ½" ·18	·03	tr	·26	·05	–	tr	·24	·73	·21	tr	tr	13
14	·12	·01	tr	·01	·13	–	tr	·37	·01	·01	tr	snow 2¾" ·54	14
15	·23	–	–	·10	·35	–	–	·20	–	·03	·04	snow ¼" ·03	15
16	tr	–	–	tr	·02	·46	·03	·07	·10	tr	·02	tr	16
17	·09	–	–	–	–	·11	tr	·21	·41	–	·02	snow ¼" ·02	17
18	tr	–	–	–	–	·20	–	1·37	·09	·18	·33	tr	18
19	–	·01	tr	–	–	·03	–	·03	·10	·11	·60	snow ¾" ·04	19
20	snow ¼" ·27	tr	–	tr	·15	·10	·07	·61	·55	tr	·29	snow 2½" ·36	20
21	·01	·14	tr	tr	·13	·03	1·06	·17	·57	·36	·16	·70	21
22	snow ¼" ·02	·14	·21	·18	tr	·51	·01	·36	·35	·96	·10	·08	22
23	–	·02	·14	·12	·06	·56	·07	·02	·04	tr	·18	·09	23
24	·14	·01	·29	·28	–	·08	·01	·03	–	·15	·04	snow 1" ·65	24
25	·10	·07	·49	·19	–	·33	·08	tr	·03	·05	–	snow ¼" ·03	25
26	·22	·26	·24	·01	–	·18	·26	tr	·32	·56	–	snow ½" ·02	26
27	·14	·22	·07	·05	–	·02	·39	·45	–	·07	tr	·01	27
28	·40	·33	·01	·06	tr	·03	–	·41	·16	·50	·12	–	28
29	·10	X	·07	–	–	–	·06	tr	·20	·11	tr	–	29
30	·29	X	·06	–	·06	·08	·01	·13	·19	·05	·02	–	30
31	·01	X	·10	X	·09	X	·02	·02	X	·02	X	snow 1" ·05	31 check
TOTAL	2·95	1·57	3·09	2·94	1·54	3·19	4·34	6·84	4·46	3·63	3·56	2·75	YEAR'S TOTAL 40·86
Days with ·01 in. or more.	25	14	20	21	13	21	21	22	19	18	19	16	229
Days with ·04 in. or more.	17	8	18	18	10	13	14	18	14	14	15	9	168

Please read the Notes and Instructions Overleaf.

I tested this gauge carefully on Jan 1, 1928, & found it free from leaks.

(144ws) (Signed) Terence More [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE. 3133

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at The Cottage, Ben Rhydding
in the County of Yorkshire, W.R.
Diameter of Funnel of Gauge five in.
Height of top of Gauge above Ground one ft. nil in.
" Ground " Sea Level ·315 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·50	·18	·09	·06	·02	–	·05	–	–	tr	·07	–	1
2	·04	·15	29	·20	·15	–	–	–	–	–	·03	–	2
3	·02	·03	tr	·07	–	–	–	–	–	–	–	–	3
4	·45	·35	·01	·19	–	–	·21	–	–	–	·03	·01	4
5	·55	·05	–	–	–	·06	·07	–	·10	·11	·09	·11	5
6	·21	tr	–	–	·08	·21	·04	·10	–	·02	·16	·32	6
7	·21	·10	–	·06	–	·83	–	·43	·10	·15	–	tr	7
8	tr	·04	·01	·02	–	·74	·01	·01	·23	·07	tr	–	8
9	·16	–	·10	·17	·04	·09	tr	tr	·01	·29	tr	·01	9
10	·14	·74	·12	·02	·01	·03	tr	·01	·18	·58	·13	·01	10
11	·02	·04	17	·04	–	·03	–	·04	–	·88	·26	·17	11
12	·40	·33	·01	·01	–	·20	–	–	–	tr	·17	·02	12
13	·01	·08	·02	–	–	·60	–	·11	–	–	·01	tr	13
14	·15	·12	tr	tr	·26	·13	–	·07	–	·56	·13	tr	14
15	·32	·43	–	tr	·02	·15	–	tr	–	·02	·14	·40	15
16	·01	·80	·09	·01	·17	·01	–	–	tr	·13	·79	·14	16
17	·02	·02	·05	·06	·18	–	–	–	·05	tr	·03	tr	17
18	·64	tr	·02	–	·62	·09	tr	–	·05	·54	·05	·04	18
19	tr	–	·09	16	·05	·01	–	·37	·01	·27	·37	·07	19
20	·07	–	·03	tr	·01	tr	–	1·21	·06	tr	·20	–	20
21	·47	–	·03	tr	tr	·19	–	·04	·01	·02	·35	·03	21
22	tr	·02	·02	–	·01	tr	tr	·03	–	–	·23	·03	22
23	·59	·07	·32	tr	–	–	–	·11	·02	·05	·70	·01	23
24	·34	–	tr	–	–	·05	–	·26	·05	·14	·68	·21	24
25	·16	tr	–	–	·04	·45	–	·24	tr	tr	·09	·08	25
26	·14	tr	·18	–	–	·03	tr	·32	–	1·23	·03	·01	26
27	·02	–	tr	–	–	tr	·03	·44	·01	·04	tr	–	27
28	·11	–	·02	–	–	·36	·33	·04	tr	tr	·01	·36	28
29	·44	·31	·99	·14	–	·45	·13	·09	tr	·07	tr	·05	29
30	·15	×	·19	–	·01	·08	tr	·13	–	·02	·02	·33	30
31	·36	×	·08	×	–	×	·12	–	×	·45	×	tr	31
TOTAL	6·70	3·86	2·93	1·21	1·67	4·79	·99	4·05	·88	5·64	4·77	2·41	YEAR'S TOTAL 39·90
Days with ·01 in. or more.	28	18	22	14	15	21	9	19	13	20	24	20	223
Days with ·04 in. or more.	22	15	13	10	9	16	7	16	8	16	17	12	161

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Terence More.

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE. 3133

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Ben Rhydding
in the County of Yorkshire, West Riding
Diameter of Funnel of Gauge five in.
Height of top of Gauge above Ground one ft. — in.
,, Ground ,, Sea Level 315 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·51	·20	·10	·07	·02	–	·06	–	–	tr	·07	–	1
2	·04	·17	·30	·20	·15	–	–	–	–	–	·04	–	2
3	·02	·03	tr	·07	–	–	–	–	–	–	–	–	3
4	·43	·36	·01	·20	–	–	·21	–	–	–	·03	·02	4
5	·54	·06	–	–	–	·06	·08	–	·11	·11	·09	·10	5
6	·22	tr	–	–	·06	·21	·04	·11	–	·02	·16	·32	6
7	·22	·11	–	·06	–	·83	–	·43	·11	·15	–	tr	7
8	tr	·05	·02	·03	–	·74	·01	·01	·24	·08	tr	–	8
9	·15	–	·11	·17	·05	·09	tr	tr	·02	·28	tr	·01	9
10	·15	·74	·12	·02	·02	·03	·01	·01	·19	·60	·12	·02	10
11	·02	·05	·19	·05	–	·04	–	·04	–	·87	·25	·18	11
12	·41	·34	·02	·01	–	·21	–	–	–	tr	·17	·02	12
13	·02	·08	·03	–	–	·60	–	·12	–	–	·01	tr	13
14	·16	·13	·01	tr	·28	·13	–	·07	–	·56	x	tr	14
15	·33	·43	–	tr	·02	·16	–	tr	–	·02	·27	·40	15
16	·01	·75	·09	·02	·18	·02	–	–	tr	·12	·79	·14	16
17	·03	·02	·05	·07	·19	tr	–	–	·05	tr	·03	tr	17
18	·64	tr	·03	–	·63	·10	tr	–	·06	·54	·05	·04	18
19	tr	–	·09	·16	·05	·01	–	·39	·02	·27	·36	·07	19
20	·08	–	·03	tr	·02	–	–	1·22	·07	tr	·20	–	20
21	·48	–	·04	tr	·01	·20	–	·04	·01	·02	·34	·03	21
22	tr	·03	·03	–	·01	tr	tr	·04	–	–	·24	·03	22
23	·59	·07	·33	tr	–	–	–	·11	·03	·05	·65	·01	23
24	·35	–	·01	–	–	·05	–	·27	·06	·14	·65	·21	24
25	·17	tr	–	–	·05	·45	–	·25	tr	tr	·09	·08	25
26	·15	tr	·18	–	–	·04	tr	·33	–	1·24	·03	·01	26
27	·03	–	·01	–	–	tr	·04	·45	·01	·05	tr	–	27
28	·12	–	·02	–	–	·37	·33	·04	tr	tr	·01	·36	28
29	·45	·31	1·00	·14	–	·45	·14	·10	tr	·07	tr	·06	29
30	·16	X	·20	–	·01	·08	tr	·14	–	·02	·02	·35	30
31	·36	X	·09	X	–	X	·13	–	X	·45	X	[illegible]	31
													YEAR'S TOTAL
TOTAL	6·84	3·93	3·11	1·27	1·75	4·87	1·05	4·17	·98	5·66	4·67	2·46	40·76
Days with ·01 in. or more.	28	18	25	14	16	21	10	19	13	20	24	20	228
Days with ·04 in. or more.	22	15	14	10	9	18	8	17	8	16	17	12	166

Check Sup

Please read the Notes and Instructions Overleaf.

x each day had considerable rain

(144ws)

(Signed) Terence More

check

P.T.O.

3208

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

3208

Kept at The Cottage Ben Rhydding
in the County of Yorshire, W. R
Diameter of Funnel of Gauge five in.
Height of top of Gauge above Ground ~~315~~ 1 ft. — in.
,, Ground ,, Sea Level 315 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	·14	—	·04	·13	·06	—	·78	—	·25	—	·06	1
2	tr	·15	tr	—	·23	·02	—	·03	—	·40	·12	·22	2
3	tr	—	—	—	·10	·12	tr	·45	—	·14	—	·12	3
4	tr	tr	—	·31	·24	·14	·54	·17	—	tr	—	·36	4
5	part snow ·11	·02	—	—	·42	·12	·26	·45	—	·65	·15	·03	5
6	snow ·07	—	tr	—	·06	·01	—	·40	—	·37	tr	·53	6
7	tr	—	tr	—	·17	—	tr	·02	—	·15	·39	·23	7
8	—	·24	—	·09	·01	—	tr	·01	—	·15	·10	H ·60	8
9	part snow ·55	·03	—	·03	tr	—	—	·06	—	·01	·60	R–S 2¾ ins ·99	9
10	snow ·11	—	—	·01	·01	—	tr	·04	—	·07	·13	·50	10
11	tr	tr	—	—	·22	—	—	tr	—	tr	·50	·20	11
12	·01	tr	—	tr	·05	·37	·01	—	·05	—	·08	·04	12
13	·01	~~snow~~ — ~~·04~~	tr	tr	·14	·05	—	·01	—	—	·03	·04	13
14	·02	·04	—	tr	·35	·06	—	tr	tr	·04	tr	·02	14
15	snow ·11	snow ·02	—	—	—	tr	—	—	—	tr	·07	—	15
16	—	tr	—	—	—	—	—	·10	—	·01	·01	—	16
17	tr	—	—	tr	—	—	—	·08	—	·08	—	—	17
18	·01	—	tr	tr	—	—	—	·01	—	tr	·55	—	18
19	tr	—	tr	tr	—	—	—	tr	·21	—	·23	S ·03	19
20	—	—	·02	—	—	—	—	tr	·03	·12	tr	R–S ·51	20
21	—	·06	·15	tr	—	·07	·12	·01	·04	tr	—	·07	21
22	·02	tr	·01	tr	tr	—	·31	—	tr	·01	·11	—	22
23	—	·01	—	tr	tr	—	—	·24	tr	·23	·22	S–R ·47	23
24	—	snow ·04	·04	snow + hail ·01	tr	tr	—	·13	—	·36	·19	·52	24
25	—	snow ·02	tr	sleet ·08	—	—	—	tr	fog dense tr	·07	·25	·59	25
26	—	snow ·06	—	part sleet ·13	·02	—	tr	—	—	—	·60	·09	26
27	S ·13	tr	—	·29	—	—	tr	tr	—	·18	·20	·12	27
28	S–R ·67	tr	—	·33	tr	—	·78	—	·17	·23	·64	·97	28
29	·19	X	—	—	—	—	—	—	tr	·34	·38	·87	29
30	·02	X	—	—	—	—	·09	—	·12	—	·32	·10	30
31	·34	X	·04	X	—	X	·54	·08	X	—	X	·09	31
													YEAR'S TOTAL
TOTAL	2·40	·83	·26	1·32	2·15	1·02	2·65	2·47	·62	3·86	5·87	8·37	31·82
Days with ·01 in. or more.	16	12	5	10	14	10	8	19	6	20	22	26	168
Days with ·04 in. or more.	9	7	3	7	11	8	7	12	5	17	20	23	129

40-12-1-27
144w)

(Signed) Terence More Esq

P.T.O.

Section **A** for the entry of Daily Observations.

3208

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

wRid/10

Kept at The Cottage, Ben Rhydding

in the County of Yorkshire

Diameter of Funnel of Gauge five in.

Height of top of Gauge above Ground one ft. in.

" Ground " Sea Level 315 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	·14	–	·04	·14	·06	–	·19					1
2	tr	·15	tr	–	·24	·03	–						2
3	tr	–	–	–	·11	·12	tr						3
4	tr	·01	–	·30	·24	·15	·56						4
5	part snow ·12	·02	–	–	·44	·13	·27						5
6	snow ·07	–	tr	–	·06	·02	–						6
7	tr	–	tr	–	·18	–	tr						7
8	–	·25	–	·09	·02	–	tr						8
9	part snow ·57	·03	–	·04	tr	–	–						9
10	snow ·11	tr	–	·01	·02	–	·01						10
11	tr	–	–	–	·23	–	–						11
12	·01	·01	–	tr	·05	·38	·01						12
13	·01	–	tr	tr	·15	·05	–						13
14	·02	·04	–	tr	·34	·07	–						14
15	snow ·10	·02	–	–	tr	tr	–						15
16	–	tr	–	–	–	–	–						16
17	tr	–	–	·01	–	–	–						17
18	tr	–	tr	tr	–	–	–						18
19	–	–	tr	tr	–	–	–						19
20	tr	–	·03	–	–	–	–						20
21	–	·04	·14	tr	–	·08	·14						21
22	·03	·02	·02	tr	tr	– ~~·08~~	·33						22
23	–	·01	–	tr	tr ~~·03~~	–	–						23
24	tr	·04	·04	·02	tr ~~·04~~	tr	–						24
25	–	·02	tr	·09	–	–	–						25
26	–	·05	–	·14	·04	–	tr	2·25					26
27	snow ·14	tr	–	·30	–	–	tr						27
28	part snow ·72	tr	–	·34	tr	–	·80						28
29	·20	×	–	–	–	–	– ~~·10~~						29
30	·02	×	–	–	–	–	·10						30
31	·35	×	·04	×	–	×	·54		×		×		31
TOTAL	2·50	·85	·27	1·38	2·26	1·09	2·76						YEAR'S TOTAL
Days with ·01 in. or more.	15	15	5	11	14	10	9						check
Days with ·04 in. or more.	9	7	3	8	12	8	7						int

To More Paton

40-12-1-27
144w)

(Signed) Terence More.

[P.T.O.

Copy not to be kept

3275

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930 .

Kept at Ben Rhydding, Ilkley

in the County of Yorkshire, W.R.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 2 in.

,, Ground ,, Sea Level 315 ft.

Terminated

WR 10

File 735753/26

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·16	·33	tr	T ·26	—	tr	—	·33					1
2	·18	·21	—	T, H ·15	—	—	—	·31					2
3	·50	·03	—	·37	·02	—	—	·25					3
4	RS ·40	·03	—	RS ·09	·11	—	·25	·17					4
5	RS ·27	tr	·03	—	·01	—	tr	·04					5
6	·03	S ·16	·28	·01	·01	—	—	·03					6
7	·31	tr	tr	—	·20	—	—	tr					7
8	·07	·01	—	·07	·28	—	tr	tr					8
9	RS ·68	—	·19	·41	·11	·23	—						9
10	H ·50	—	S ·16	—	·31	·10	—	·44					10
11	HS ·18	—	—	·09	·02	—	—						11
12	RS, H ·62	—	RS ·12	H ·15	·20	·01	—	·18					12
13	H ·25	—	S tr	H tr	·13	·01	·13	·12					13
14	·64	·11	R, S ·11	·22	—	tr	TL ·17	—					14
15	—	tr	S ·84	·02	·04	—	·36	·02					15
16	·01	—	S ·15	—	—	·31	TL ·48	—					16
17	·03	—	—	H ·14	·29		·01	·04					17
18	—	·01	S ·05	H ·15	·04	TL	·69	·07					18
19	·02	—	S tr	·76	·02		·15	1·12					19
20	—	—	S-R ·42	·03	·02	1·32	·62						20
21	·01	—	HSR ·09	tr	tr		·40	·32					21
22	·22	—	S tr	—			1·18						22
23	·03	—	—	·40		TL	·01	·15					23
24	·22	S ·04	—			·12	tr						24
25	—	S ·07	·01	TLH		—	—	·02					25
26	RS ·63	·10	—		·46	—	·06	tr					26
27	·05	tr	·04	2·22		·01	·02	TL —					27
28	tr	tr	·01			—	·09	—					28
29	—	×	tr			tr	·35	TL					29
30	·02	×	—			TL ·19	tr						30
31	S ·24	×	·08	×		×	—		×		×		31
TOTAL	6·27	1·10	2·58	5·54	2·27	2·30	4·97	1st to 28th 3·61					YEAR'S TOTAL Jan 1–Aug 28 28·64
Days with ·01 in. or more.	25	11	15	(19)	(18)	(15)	16	(20)					(139)
Days with ·04 in. or more.	18	7	12	(16)	(11)	(11)	13	(15)					(103)

40-9999

(Signed) Terence More

[P.T.O.

3041

Copy by B.R.O.

ILKLEY

BEECHWOOD GROVE

YORKSHIRE

1921 — 26

FORM A. 1. METEOROL GANIZATION.

RE

Kept at Ilkley

in the County of W. R.

by P. G. Marshall

n Gauge.................in.

ve Ground..........ft..........in.

Sea Level..........ft.

IMPORTANT NOTE.- ntered to the previous day.

If an Observer prefers not t sted to add
the reading at 9 a.m. on 1st t the end of
this paragraph. Full instruct rain gauges,
and particulars as to the Br *Observers,"*
sent post-free on application 32, Camden
Square, London, N.W. 1.

Jan. 1, following.

Re should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	~~August~~ Sept.	~~Sept.~~ aug.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·74		·04					·34	·36				1
2	·17		·02						·21	·21	•✓		2
3			·23						·12	•✓	•✓		3
4	·03		·29			·02			·15	·66 •✓	•✓ ·61		4
5		·01	·07	·01	·17				·39		1·51	·14	5
6	·14				·35		·02		·07			·33	6
7			·03		·06				·12	·03			7
8	·09				·08				·07			·34	8
9	·05		·03	·16	·06			·07	·24	•			9
10	•✓							·21	·29	·24✓			10
11	•✓ ·84				·21	·03		·02	·68				11
12	·90		·05		·31	·01		·23	·23				12
13	·06		·14	·25				·45	·14	·11	·02		13
14			·03	·02	·11		·01	·04				·14	14
15	·01	·11	·03				·06						15
16	·68		·07	·39			·24				•✓	·04	16
17	·65		·10	·04							•✓		17
18	·09		·30				·10				•✓	·14	18
19	·04		·05		·03			·11		•✓	• ·49	·10	19
20												·14	20
21	·06		·03	·01						•✓	·10	·29	21
22		·03	·05	·07			·07			1·14✓		·23	22
23	·03			·07			·55						23
24	·35	·70		·02			·12					·34	24
25	·17	·04	•✓	·13		·02	·37						25
26	·06		•✓	·05					•✓			·43	26
27	·01		•✓	·04			·03		•✓	·04		·89	27
28			•✓ ·60		·11		·86		•✓		·04	·21	28
29	·14				·22		·03		•✓		·11	·29	29
30	·08	✕							•			·45	30
31	·30	✕		✕		✕			~~1·20~~ •✓		✕	·19	31
TOTAL	5·69	·29	2·16	1·26	1·71	·08	2·46	1·47	4·27 ~~3·27~~	2·43 ~~2·40~~	2·88	4·69	YEAR'S TOTAL 29·39 ~~28·36~~
Days with ·01 in. or more	24	5	21	13	11	4	12	8	19 16	11	12	18	(158) ~~149~~
Days with ·04 in. or more	20	3	15 ~~14~~	9	10	0	8	7	18	9	10	18	(127)

Sept. aug.

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

3041

Copy by B.R.O.

FORM A. 1. METEOROL ORGANIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at Ilkley

in the County of W. R. York

by P. G. Marshall

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	~~August~~ Sept.	~~Sept.~~ aug.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·74		·04					·34	·36				1
2	·17		·02						·21	·21	•✓		2
3			·23						·12	•✓	•✓		3
4	·03		·29			·02			·15	·66✓	•✓ ·61		4
5		·01	·07	·01	·17				·39		1·51	·14	5
6	·14				·35		·02		·07			·33	6
7			·03		·06				·12	·03			7
8	·09				·08				·07			·34	8
9	·05		·03	·16	·06			·07	·24	•			9
10	•✓							·21	·29	·24✓			10
11	·84				·21	·03		·02	·68				11
12	·90		·05		·31	·01		·23	·23				12
13	·06		·14	·25				·45	·14	·11	·02		13
14			·03	·02	·11		·01	·04				·14	14
15	·01	·11	·03				·06						15
16	·68		·07	·39			·24				•✓	·04	16
17	·65		·10	·04							•✓		17
18	·09		·30				·10				•✓	·14	18
19	·04		·05		·03			·11		•✓	• ·49	·10	19
20												·14	20
21	·06		·03	·01						•✓	·10	·29	21
22		·03	·05	·07			·07			1·14✓		·23	22
23	·03			·07			·55						23
24	·35	·10		·02			·12					·34	24
25	·17	·04	•✓	·13		·02	·37						25
26	·06		•✓	·05					•✓			·43	26
27	·01		•✓	·04			·03		•✓	·04		·89	27
28			✓ ·60		·11		·86		•✓		·04	·21	28
29	·14				·22		·03		•✓		·11	·29	29
30	·08	✕							•			·45	30
31	·30	✕		✕		✕			1·20✓		✕	·19	31
TOTAL	5·69	·29	2·16	1·26	1·71	·08	2·46	1·47	4·27 ~~3·27~~	2·43 ~~2·40~~	2·88	4·69	YEAR'S TOTAL 29·39 ~~28·36~~
Days with ·01 in. or more	24	5	21	13	11	4	12	8	19 ~~16~~	11✓	12	18	(158) ~~149~~
Days with ·04 in. or more	20	3	15 ~~14~~	9	10	0	8	7	18	9	10	18	(127)

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W. Sept. aug.

3149

REGISTER OF RAINFALL IN 1922

FORM A.
BRITISH RAINFALL.

Kept at "Beacon View" Ilkley.
in the County of Yorkshire.
by P. G. Marshall.

Lat. 53° 55' 33" N Long. 1° 50' 3" W
Time of Observation 9 A
Nearest Railway Station Ilkley.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 11 ft. 0 in.
„ „ „ „ Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·71	·19	·08	—	·05	—	·04	·18	·01	—	·13	·02	1
2	·02	·71	·08	—	—	—	·12	·01	—	·08	·11	—	2
3	—	·83	·05	·01	·14	—	·01	—	—	·04	·07	—	3
4	—	·03	·15	—	·06	—	·15	·05	·01	·04	—	·01	4
5	—	—	·79	·10	—	—	1·37	—	—	·12	·27	·10	5
6	·14	—	·06	—	—	—	·11	·47	·02	—	1·03	—	6
7	·11	—	·17	·02	—	—	·32	1·32	—	—	·02	·02	7
8	R	—	·05	·42	—	—	·70	1·26	—	·01	·01	—	8
9	R·23	—	·24	·04	—	·05	—	·07	—	·06	·03	—	9
10	—	—	·04	—	—	—	—	—	—	·06	·02	—	10
11	·02	—	—	·01	—	—	—	·07	—	—	—	—	11
12	—	—	—	·48	—	·01	·20	·39	·72	—	—	—	12
13	·09	—	—	R	—	·24	·23	·02	·82	—	—	·02	13
14	·03	·02	—	R	—	·03	·01	—	·26	·01	—	·05	14
15	1·06	·04	—	R·78	—	—	·28	—	·04	—	—	·08	15
16	—	·17	—	—	·11	—	·13	·16	·21	—	—	·16	16
17	—	·24	—	—	·11	—	—	·01	·06	·01	—	R	17
18	·10	·10	—	—	·08	·05	—	—	·23	·01	—	R·54	18
19	·19	·13	·01	—	·14	—	—	—	·10	·02	—	·07	19
20	·14	·13	·04	—	·02	·02	—	—	·06	·02	—	·72	20
21	·09	·11	·02	·04	—	·04	·15	—	·16	·03	—	·11	21
22	·01	·50	—	·22	·13	·11	—	·15	R	·01	—	·20	22
23	—	—	—	·42	·02	—	—	—	—	—	—	·04	23
24	·03	—	·42	·05	—	·74	—	·04	—	—	—	·05	24
25	·31	—	·09	·21	—	·18	—	·06	R	—	—	·24	25
26	·17	·16	—	·21	—	·01	·07	—	R·22	·01	·07	·17	26
27	·59	·52	·11	·12	—	·19	—	·10	·39	·05	—	·14	27
28	·13	·28	·10	·05	—	·02	·02	·24	·18	·02	—	·12	28
29	·01	×	—	—	—	·07	·76	—	—	—	·02	·53	29
30	·03	×	·06	—	—	·07	·02	·16	·38	·01	·13	·04	30
31	·21	×	—	×	—	×	·02	—	×	·27	×	·01	31
Total	4·42 ~~4·40~~	4·16	2·56	3·18	·86	1·83	4·71	4·76	3·87	·88	1·91	3·44	YEAR'S TOTAL 36·58 ~~36·56~~
Rain Days.	23	16	18	18	10	15	19	18	19	19	12	23	(210)
·04 or more	16	14	16	15	8	10	14	15	15	8	7	18	(156)

W. 6,500. XII. 18.

METEOROLOGICAL
OFFICE
4 JAN 1923

2, BEECHWOOD GROVE,
ILKLEY.

3/1/23.

Yks
W.R.

The Superintendent
B.R.O.

Dear Sir,

I have been lately comparing my own rainfall records with those taken at Spence's Gardens, Ilkley. These agreed remarkably closely during December 1922 except in one or two instances. On the 20th, for instance, the amount recorded at Spence's Gardens was 1·06 ins while I only recorded ·72 ins. The two stations are not more than ½ mile apart & this seems to me a large difference in view of the fact that the records otherwise show close agreement. The wind direction at the time disposes of the idea that my own gauge was in a rain shadow. I thought the point might be of interest as I am unable to offer any explanation.

[illegible] 1010
K.S.

I have not yet received the general table of British Rainfall 1921.

I am
Yours faithfully, P. G. Marshall

ROLOGICAL
OFFICE
4 JAN 1923

Form 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Ilkley

in the County of W. R. Yorkshire

by P. G. Marshall

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·11	1·06	·43	·05				·04	·06			·37	1
2	·28	·03	·02	·02				·09	·18	·19	·13	·01	2
3	·09	·14	·02			·03			·15	·18	·27	·10	3
4						·05	·01		·01		·16	·10	4
5	·22		·05		·31	·03				·07	·03	·04	5
6	·07	·53	·22			·05	·09	·28	·11	·24			6
7	·17	·35	·11					·05				·27	7
8	·24	·21	·02			·16		·06		·25	·09		8
9	·49	·31	·02	·11	·10	·04	·16			·02	·08		9
10	·03	·37		·44	·33		·42			·52		·02	10
11		·02		·06	·05				·18				11
12		·19	12	1·17	·26	10		·39	·13	·57	·61	·02	12
13	·08	·26		·10	·60			·01	·06		1·31	·03	13
14	·02	·11		·02	·06			·07	·01		·03	·03	14
15	·05	·35			·30	·01	·03	·02		·13	·62	·01	15
16	·07	·25			·16	·03		·15	·03	·02	·80	·01	16
17	·01	·05				·01		·02	·60		·14	·04	17
18		·70			·01		·02	·27	·39	·16	·06		18
19	·37				·01		·25	·15	·45	·10	·04		19
20				·02	·03			·17	·31	·22	·18	·01	20
21	·01			·02	·03			·34	·26	·06	·01	·18	21
22	·04	·34			·91		·09	·04	·03	·34		·15	22
23					·01		·06	·76		·42		·01	23
24		·36		·42	·13	·03	·03	·02	·61	·59		·01	24
25		·18		·09	·03		·02	·04	·33	·18		·28	25
26		·72		·07	·14		·04	·10	·03	·64		·18	26
27		·36	·21	·01	·15	·01	·85	·34	·01	·35		·57	27
28	·13	·12	·41	·13	·01		·69	·03		·06	·10		28
29	·26			·04			·20	·78		·06		·20	29
30	·03	×	·13	·24			·60	·06		·05	·08	·25	30
31	·12	×	·33	×		×	·01	·09	×		×	·19	31
TOTAL	2·89	7·01	2·09	3·01	3·63	·55	3·57	4·37	3·94	5·42	474	3·08	YEAR'S TOTAL 44·30
Days with ·01 in. or more	21	24	13	17	20	12	17	25	20	23	18	24	234
Days with ·04 in. or more	16	21	9	12	13	5	11	20	14	21	15	14	171

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

278 Ese 81 3010

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Ilkley

in the County of W R York

by P. G. Marshall

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	·20		·27			·69	·29		·02		70	·02	1
2	·04		·05		·10	·15	·06				33	·05	2
3					·55	·01	·35					·01	3
4		·02			·52	·01	·07		·03	·04		·64	4
5		·06	·47		·31	·33	·45		·01	·20		·06	5
6					·72	·01	·06		·03	·27			6
7				·01	·04	·42	·06		·45	·03	·03	·10	7
8					·04				·13	·06	·01	·06	8
9	·13	·06			·09	·07			·10	·05			9
10	·03	·22		·05	·29	·08			·01	·39			10
11	·52	·07			·12	·36			·01		·10	·02	11
12	·10	·02		·12	·35				·01	·01			12
13	·06			·30	·11				·56	·01	·01	·14	13
14				·10	·01				·07		·01	·07	14
15					·09				·23			·34	15
16					·01				·24				16
17	·11	·14				·23	·03		·03				17
18	·23	·03		·02	·20		·17			·43			18
19	·10				·22				·16	·06			19
20				·01	·01		·86		·25				20
21	·24				·08		·12		·02	·27	·04		21
22	·51		·24	·01	·15		·02		·29		·28	·03	22
23	·02		·45	·15	·06		·10		·03		·05	·46	23
24	·04	·03	·15	·10	·15		·38		·14			·07	24
25		·05		·07	·07				·35		·04	·05	25
26	·11			·34		·12	·05		·03	1·02	·49	·40	26
27		·14		·69			·39				·05	·41	27
28	·02	·06		·18		·04	2·64		·03		·21	·12	28
29		·18		·31		·08	·01			·15	·03	·29	29
30		X			·09		·04		*21	·18	·09	·26	30
31		X		X	1·07	X	·02		X	·04	X	·34	966 31
TOTAL	2·46	1·08	1·63	2·46	5·45	2·60	6·17	3·11	3·44	3·21	2·47	3·94	YEAR'S TOTAL 38·02
Days with ·01 in. or more	16	13	6	15	25	14	20	(19)	25	16	16	21	(206)
Days with ·04 in or more	13	9	6	11	22	11	16	(12)	13	13	11	17	(154)

AIR MINISTRY.

FORM 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1925.

Kept at Ilkley

in the County of W. R. York

by P. G. Marshall C. D. Marshall

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·87	·01	·02		·03	–		·30	·01		·36		1
2	·08	·10	·02	·08							·08		2
3	·30	·03						·11		·10	·30		3
4	·10	·02		·14	·35				·01	·01	·06		4
5	·05	·52		·25	·03			·02			·07		5
6	·01	·09	·02	·15	·15		·06				·30		6
7		·07	·14	·10	·52			·29			1·01	·02	7
8	·04	·40			·85			·68	·06			·36	8
9		·66		·05	·11				·26			·64	9
10		·56	·04	·05				·28				·07	10
11		·89											11
12		·31			·03			·11		·37			12
13	·04	·63	·27	·01				·05		·17			13
14	·02	·02		·28					·02			·01	14
15				·80					·33	·28		·02	15
16		·09							·06	·12			16
17					·03				·13	·14		·01	17
18	·03			·67	·05			x				·30	18
19	·01		·08		·34				·75	·66		·48	19
20			·37		·10		·01	x.		·29		·09	20
21		·02	·02					x.	·19	·12		·09	21
22	·03	·07		·24	·05		·01	x.	·30	·78		·17	22
23	·25	·19	·06	·10	2·35			x.	·02	·27		·13	23
24	·03	·40	·04	·06	·07			x.	·04	·10			24
25		·86	·12	·07	·38		·40		·34	·04		·09	25
26	·05	·05		·10	·18	·01	·14	x.	·05	·35	·21	·01	26
27				·04	·15		·23	x.		·11		·15	27
28	·23			·03	·08		·11	x	·04	·12		·38	28
29	1·02			·19	·09		·22			·04	·24	·84	29
30	·22	X		·24	·30			x.		·03	·02	·62	30
31	·50	X	·09	X	·28	X		1·63 x.	X	·21	X	·18	1022 31
													YEAR'S TOTAL
TOTAL	3·88	5·99	1·29	3·65	6·52	·01	1·18	3·47	2·61	4·31	2·65	4·66	40·22
Days with ·01 in. or more	19	21	13	20	22	1	8	(19)	16	20	10	20	189
Days with ·04 in. or more	13	16	9	18	18	0	6	(16)	12	18	9	15	150

(*237) Wt. 10569—9168. 9,000. 8/23. T. S. 128.

FOR OFFICIAL USE.

County No.

River Dist.

Station No.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1926.

Kept at Ilkley, Beechwood Grove

in the County of W. R. Yorkshire

by C. D. Marshall Record stopped Observer gone abroad

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·38	·15											1
2	·04												2
3	·74	·01											3
4	·01	·02											4
5	·03	·36											5
6	·42	·85											6
7	·06	·18											7
8	·01	·02											8
9		·03											9
10		·02											10
11		·02											11
12		·01											12
13	·05												13
14	·01	·56											14
15	·04	·06											15
16		·19											16
17	·03	·03											17
18	·52	·07											18
19	·02	·20											19
20		·01											20
21	·04	·11											21
22	·17	·05											22
23	·07												23
24	·21												24
25	·10												25
26	·01												26
27	·13	·06											27
28	·30												28
29	·16												29
30		X											30
31	·23	X		X		X			X		X		31
TOTAL	3·78	3·01											YEAR'S TOTAL
Days with ·01 in. or more.	24	21											
Days with ·04 in. or more	17	12											

3319

ILKLEY, 12 CROSSBECK RD

—

1928 – 30

3133B

FOR OFFICIAL USE.

WR/10

Section **A** for the en

AIR MI

L ORGANIZATION.

FORM 1090.

RE 8.

Kept at Ilkley, 12 old Obsr

in the County of Yor

Diameter of Funnel of Ga

Height of top of Gauge abo

„ Ground „

THE MORNING DAY.

An observer who does not conform to this rule should insert the reading made on *nuary 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following.

Please read the Notes and Instructions Overlea

12, Crossbeck Road. Ilkley, Yorks

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1										—	0·07	—	1
2										—	0·04	—	2
3										—	—	—	3
4										—	0·05	0·52	4
5										0·15	0·10	0·25	5
6										0·02	0·23	0·07	6
7										0·18	—	0·01	7
8										0·12	—	0·01	8
9										0·24	—	—	9
10										0·64	0·08	0·02	10
11										0·84	0·30	0·20	11
12										0·01	0·20	—	12
13										—	0·02	—	13
14										0·45	0·19	—	14
15										0·01	0·04	0·41	15
16										0·04	0·83	0·11	16
17										—	0·02	—	17
18										0·49	0·07	0·05	18
19										0·25	0·33	0·08	19
20										0·02	0·20	—	20
21										—	0·40	—	21
22										0·02	0·21	0·07	22
23										—	0·45	—	23
24										0·14	0·83	0·25	24
25										0·01	0·10	0·08	25
26										1·23	0·04	—	26
27										0·05	—	0·02	27
28										—	0·02	0·39	28
29										0·08	—	0·02	29
30		×								0·02	0·02	0·29	30
31		×		×		×			×	0·41	×	0·05	31 imp
													YEAR'S TOTAL
TOTAL										5·42	4·84	2·90	13·16
Days with ·01 in. or more.										22	24	19	65
Days with ·04 in. or more.										15	20	14	49

40-9999

N

(Signed) W. Robinson. [P.T.O.

3133B

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RA NFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 928.

Kept at Ilkley, 12 Crossbeck Road
in the County of Yorkshire
Diameter of Funnel of Gauge .... in.
Height of top of Gauge above Ground .... ft. .... in.
„ Ground „ Sea Level .... ft.

Old Obs

THE MORNING MEASUREMENT IS CREDITED TO THE PRE OUS DAY.

An observer who does not conform to this rule should insert the reading made on nuary 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overlea

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in. 12, Crossbeck	in.	Road. in.	Ilkley,
1										—	0·07.	—	1 Yorks
2										—	0·04.	—	2
3										—	—	—	3
4										—	0·05.	0·52	4
5										0·15.	0·10.	0·25.	5
6										0·02.	0·23.	0·07.	6
7										0·18.	—	0·01.	7
8										0·12.	—	0·01.	8
9										0·24.	—	—	9
10										0·64.	0·08.	0·02.	10
11										0·84.	0·30.	0·20.	11
12										0·01.	0·20.	—	12
13										—	0·02.	—	13
14										0·45.	0·19.	—	14
15										0·01.	0·04.	0·41.	15
16										0·04.	0·83.	0·11.	16
17										—	0·02.	—	17
18										0·49.	0·07.	0·05.	18
19										0·25.	0·33.	0·08.	19
20										0·02.	0·20.	—	20
21										—	0·40.	—	21
22										0·02.	0·21.	0·07.	22
23										—	0·45.	—	23
24										0·14.	0·83.	0·25.	24
25										0·01.	0·10.	0·08.	25
26										1·23.	0·04.	—	26
27										0·05.	—	0·02.	27
28										—	0·02.	0·39.	28
29										0·08.	—	0·02.	29
30		X								0·02.	0·02.	0·29.	30
31		X		X		X			X	0·41.	X	0·05.	31 imp
													YEAR'S TOTAL
TOTAL										5·42.	4·84.	2·90.	13·16.
Days with ·01 in. or more.										22.	24.	19.	65.
Days with ·04 in. or more.										15.	20.	14.	49.

40-9999

N

(Signed) W. Robinson. [P.T.O.

ILKLEY (CROSSBECK ROAD)

(3207A)

FOR OFFICIAL USE.

Yorks W/o

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at 12, ~~Crossbeck Road, Ilkley.~~

in the County of York.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

„ Ground „ Sea Level 570 ft.

C imp 1928

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·01.	0·20.	—	0·02.	0·12.	0·08.	—	0·29.	—	0·40.	—	0·04.	1
2	—	0·12.	—	0·05.	0·24.	0·03.	—	0·04.	—	0·21.	0·12.	0·35.	2
3	—	0·01.	0·01.	—	0·08.	0·15.	—	0·45.	—	0·20	—	0·10.	3
4	—	—	—	0·25.	0·25.	0·15.	0·38.	0·17.	—	0·01.	0·01.	0·33.	4
5	0·17.	—	—	—	0·42.	0·12.	0·25.	0·44.	—	0·68.	0·15.	0·03.	5
6	0·03.	—	—	—	0·09.	0·08.	—	0·45.	—	0·43	0·02.	0·51.	6
7	0·02.	—	—	—	0·15.	0·06.	—	0·05.	—	0·21.	0·41.	0·30.	7
8	—	0·29.	—	0·11.	0·02.	0·03.	0·01.	0·01.	—	0·17.	0·30.	0·72.	8
9	0·60	0·06.	—	0·04.	—	—	—	0·10.	—	0·02.	0·42	1·11.	9
10	0·10.	—	—	0·02.	0·02.	—	—	0·05.	—	0·05.	0·22.	0·51.	10
11	—	—	—	—	0·34.	—	—	0·01.	—	—	0·49.	0·23.	11
12	—	—	—	—	0·02.	0·35.	—	—	0·10.	—	0·12.	0·05.	12
13	—	—	—	—	0·13.	0·05.	—	0·04.	—	—	0·03.	0·06	13
14	0·01.	—	—	0·01.	0·34	0·05.	—	—	0·02	0·07.	—	0·02	14
15	0·10.	0·02.	—	—	0·01.	—	—	—	—	—	0·06.	—	15
16	—	—	—	—	—	—	—	0·14.	—	0·02.	0·02.	—	16
17	—	—	—	0·01.	—	—	—	0·05.	—	0·11.	—	—	17
18	0·02.	—	—	—	—	—	—	0·02.	—	0·02.	0·51.	—	18
19	—	—	—	—	—	—	—	0·01.	0·25.	—	0·23.	0·03.	19
20	—	—	0·03.	—	—	—	—	—	0·09.	0·15.	0·01.	0·57.	20
21	—	0·09.	0·08.	—	—	0·06.	0·12.	0·02.	—	—	—	0·03.	21
22	0·03.	—	—	—	—	—	0·38.	0·10.	—	0·03.	0·03.	—	22
23	—	—	—	0·10.	—	—	—	0·22.	—	0·28.	0·30.	0·50.	23
24	—	—	0·01.	—	—	—	—	0·24.	—	0·35.	0·34.	0·60.	24
25	—	0·06.	0·05.	0·08.	—	—	—	—	—	0·11.	0·15.	0·58.	25
26	—	0·06.	—	0·14.	0·05.	—	—	—	—	—	0·75.	0·08.	26
27	0·05.	—	—	0·30.	—	—	—	—	—	0·15.	0·18.	0·21.	27
28	0·45.	—	—	0·35.	—	—	0·87	—	0·21.	0·18.	0·67.	1·26.	28
29	0·38.	×	—	—	—	—	—	0·01.	—	0·40	0·29.	0·88.	29
30	0·02	×	—	0·02	—	—	0·11.	—	0·12	0·01.	0·30.	0·13.	30
31	0·35.	×	0·03.	×	0·01.	×	0·57.	0·05.	×	—	×	0·10.	31

	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	YEAR'S TOTAL
TOTAL	2·34.	0·91.	0·21.	1·50.	2·29.	1·21.	2·69.	2·96.	0·79	4·26.	6·13.	9·33.	34·62.
Days with ·01 in. or more.	15.	9.	6.	14.	16.	12.	8.	22.	6.	23.	25.	26.	182.
Days with ·04 in. or more.	8.	7.	2.	9.	11.	10.	7.	16.	5.	17.	19.	22	133.

Print

40-9999

OK (Signed) W. Robinson.

REV. W. ROBINSON.

[P.T.O.

3274

Section A for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at 12, Crossbeck Road, Ilkley,

in the County of York.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 570. ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in. ✕	in.	
1	0·22.	0·21.	0·01.	0·30.	—	—	—	0·39.	—	—	0·73.	—	1
2	0·40.	0·15.	—	0·12.	—	—	—	0·18.	—	—	0·02.	—	2
3	0·33.	0·03.	—	0·37.	0·02.	—	—	0·35.	—	0·40	0·05.	—	3
4	0·35.	0·03.	—	0·10.	0·15.	—	0·17.	0·24.	0·05.	0·25.	—	—	4
5	0·25.	0·03.	0·08.	Trace.	0·03.	—	—	0·05.	—	0·10.	—	0·01.	5
6	0·05.	0·17.	0·24.	—	0·01.	—	—	0·05.	0·16.	0·79.	0·10.	—	6
7	0·35.	—	—	—	0·23.	—	—	—	Trace.	0·21.	0·18.	—	7
8	0·07.	—	—	0·10.	0·30.	—	0·02.	0·02.	0·14.	—	0·02.	0·47.	8
9	0·61.	0·01.	0·20.	0·45.	0·13.	—	—	0·03.	0·40.	0·01.	0·02.	—	9
10	0·28.	—	0·15.	Trace.	0·32.	0·23.	—	—	0·55.	—	—	0·35.	10
11	0·30.	—	—	0·12.	0·03.	0·07.	—	0·10.	0·16.	0·12	—	0·35.	11
12	0·25.	—	—	0·20.	0·20.	0·05.	—	0·25.	0·05.	0·01.	—	0·30.	12
13	0·68.	—	—	0·01.	0·04.	0·01.	0·16.	0·14.	0·26.	—	—	0·20.	13
14	0·58.	0·13.	0·21.	0·15.	0·05.	0·03.	0·15.	—	0·02.	0·08.	0·23.	0·03.	14
15	—	—	0·76.	0·05.	0·01.	—	0·24.	—	0·10.	0·35.	0·12.	0·06.	15
16	0·01.	—	0·25.	—	0·25.	0·15.	0·57.	—	0·90.	0·05.	—	0·01.	16
17	0·02.	—	—	0·13.	0·07.	0·48.	0·02.	0·05.	0·06.	0·01.	—	0·01.	17
18	—	—	0·07.	0·25	0·05	0·35.	0·78.	0·08.	0·03.	—	0·73. ✕	—	18
19	—	—	—	0·77	0·03.	0·17.	0·20.	0·04.	0·47.	0·28.	0·07.	—	19
20	0·03.	—	0·55.	0·05.	—	0·07.	0·65.	1·07.	0·14.	—	0·30.	—	20
21	—	0·02.	0·06.	—	—	0·01.	0·52.	0·34.	0·06.	0·32.	0·56.	—	21
22	0·23.	—	—	—	0·03.	0·04.	1·40.	0·11.	0·03.	0·08.	0·45.	0·05.	22
23	0·02.	0·05.	—	0·45.	—	0·18.	0·03.	0·10.	0·06.	0·11.	0·05.	0·09.	23
24	0·22.	—	—	0·21.	—	0·10.	0·01.	—	0·06.	0·34.	0·70.	—	24
25	—	0·12.	—	1·27.	0·02	0·03.	—	0·02.	0·08.	0·01.	0·15.	—	25
26	0·43.	0·10.	—	0·02.	0·61.	—	0·06.	—	0·65.	—	0·02	0·70.	26
27	0·02.	—	—	0·03.	0·02.	0·01.	0·05.	—	0·11.	0·02	—	0·01.	27
28	0·01.	0·02	—	—	—	0·01.	0·22.	—	—	0·06.	0·02	0·39.	28
29	—	✕	—	—	—	—	0·14.	0·16.	—	0·24.	0·02.	0·07.	29
30	—	✕	—	—	—	0·20.	—	0·15.	—	0·08.	—	0·53.	30
31	0·30.	✕	0·17.	✕	—	✕	—	0·01.	✕	0·10.	✕	—	31
TOTAL	6·01.	1·07.	2·75.	5·15.	2·60.	2·19.	5·39.	3·93.	4·74.	4·02.	4·54.	3·63.	YEAR'S TOTAL 46·02.
*Days with ·01 in. or more.	24.	13.	12.	20.	21.	18.	18.	22.	22.	23.	20.	17.	230.
*Days with ·04 in. or more.	18.	7.	11.	17.	12.	12.	14.	18.	19.	18.	14.	12.	172.

40-9999

(Signed) H. Robinson. J.T.O.

*See Instruction 2 (*f*) on other side.

31 JAN 1922
3045

FORM 1090 METEOROLOG
(formerly B.R.O. Form A.1). R

Kept at march
in the County of Y
by Otley U. D

IMPORTANT NOTE.
If an Observer prefers not
the reading at 9 a.m. on 1st
this paragraph. Full instruc
and particulars as to the I
sent post-free on applicati
Square, London, N.W. 1, or t

ILKLEY
~~MIDDLE~~TON
MARCH GHYLL RES
YORKSHIRE
1921 – 1930

GANIZATION.
9. a. m.
Ben Rhydding
ain Gauge 5" in.
bove Ground 1 ft. – in.
,, Sea Level 655 ft.
entered to the previous day.
uested to add
at the end of
of rain gauges,
fall Observers,"
n, 62, Camden
lace, Edinburgh.
rm.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June				Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·76	·02	·05					·41	·09			·13	1
2	·16		·02		·22			·20		·06	·47		2
3			·27		·01			·04		·27	·06		3
4	·06	·01	·23					·18		·23	·12	·09	4
5		·02	·08	·04	·21			·35		·02	1·47	·11	5
6	·11	·02	·03		·25		·04	·06				·21	6
7		·01			·06			·12		·03		·05	7
8	·09				·05			·13				·38	8
9	·05			·31	·09			·28	·07				9
10	·37							·35	·19	·12			10
11	·27				·31	·03		·43	·02	·01			11
12	·52		·16		·37	·02		·19	~~·19~~				12
13	·07		·08	·22				·11	~~·02~~	·12	·03		13
14	·08		·06	·04	·13				·19			·11	14
15	·03	·18	·01	·02			·06		·45			·01	15
16	·25		·04	·05			·23		·06		·32	·06	16
17	·20		·07	·45	·01						·10		17
18	·23		·19								·13	·22	18
19	·14		·10		·04	·01			·09	·42	·03	·10	19
20	·03		·02								·01	·13	20
21	·25		·06	·02						·36	·02	·36	21
22	·01	·02	·05	·05			·13			·49	·06	·26	22
23	·11			·06			·68			~~·49~~			23
24	·38	·10		·04			·12					·41	24
25	·20	·03	·12	–		·01	·30						25
26	·10		·21	·02				·09				·29	26
27	·07		·22	·07	·02		·03	·10		·06		·82	27
28	·02		·20		·04		·78	1·03			·05	·28	28
29	·09				·35		·02	·08			·01	·27	29
30	·10				·08		·01					·37	30
31	·14							·09		·09		·18	31
TOTAL	4·89 ✓	·41 ✓	2·27 ✓	1·39 ✓	2·24 ✓	·07 ✓	2·40 ✓	4·24 ✓	1·16	2·28 ✓	2·88 ✓	4·84 ✓	YEAR'S TOTAL 29·07
Days with ·01 in. or more	28 ✓	9 ✓	21 ✓	13 ✓	16 ✓	4 ✓	11 ✓	18 ✓	8	13 ✓	14 ✓	21 ✓	176
Days with ·04 in. or more	24 ✓	2 ✓	17 ✓	10 ✓	13 ✓	–	8 ✓	18 ✓	7	10 ✓	9 ✓	20 ✓	138

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

31 JAN 1922
3045

FORM 1090 METEOROLOG GANIZATION.
(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1921.

Kept at march Ghyll Reservoir
in the County of Yorkshire W. R
by Otley U. D. C.

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Ben Rhydding
Diameter of Funnel of Rain Gauge 5" in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 655 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·76	·02	·05					·41	·09			·13	1
2	·16		·02		·22			·20		·06	·47		2
3			·27		·01			·04		·27	·06		3
4	·06	·01	·23					·18		·23	·12	·09	4
5		·02	·08	·04	·21			·35		·02	1·47	·11	5
6	·11	·02	·03		·25		·04	·06				·21	6
7		·01			·06			·12		·03		·05	7
8	·09				·05			·13				·38	8
9	·65			·31	·09			·28	·07				9
10	·37							·35	·19	·12			10
11	·27				·31	·03		·43	·02	·01			11
12	·52		·16		·37	·02		·19	~~·19~~				12
13	·07		·08	·22				·11	~~·02~~	·12	·03		13
14	·08		·06	·04	·13				·19			·11	14
15	·03	·18	·01	·02			·06		·45			·01	15
16	·25		·04	·05			·23		·06		·32	·06	16
17	·20		·07	·45	·01						·10		17
18	·23		·19								·13	·22	18
19	·14		·10		·04	·01			·09	·42	·03	·10	19
20	·03		·02								·01	·13	20
21	·25		·06	·02						·36	·02	·36	21
22	·01	·02	·05	·05			·13			·49	·06	·26	22
23	·11			·06			·68			~~·49~~			23
24	·38	·10		·04			·12					·41	24
25	·20	·03	·12	–		·01	·30						25
26	·10		·21	·02				·09				·29	26
27	·07		·22	·07	·02		·03	·10		·06		·82	27
28	·02		·20		·04		·78	1·03			·05	·28	28
29	·09				·35		·02	·08			·01	·27	29
30	·10				·08		·01					·37	30
31	·14							·09		·09		·18	31
TOTAL	4·89 ✓	·41 ✓	2·27 ✓	1·39 ✓	2·24 ✓	·07 ✓	2·40 ✓	4·24 ✓	1·16	2·28 ✓	2·88 ✓	4·84 ✓	YEAR'S TOTAL 29·07
Days with ·01 in. or more	28 ✓	9 ✓	21 ✓	13 ✓	16 ✓	4 ✓	11 ✓	18 ✓	8	13 ✓	14 ✓	21 ✓	176
Days with ·04 in. or more	24 ✓	2 ✓	17 ✓	10 ✓	13 ✓	–	8 ✓	18 ✓	7	10 ✓	9 ✓	20 ✓	138

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

3153

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923

Kept at March Ghyll Reservior, Middleton Ilkley
in the County of Yorkshire W.R.
by Otley U.D.C.

Lat. 54 N Long. 1·75 W
Time of Observation 9 a.m.
Nearest Railway Station Ilkley
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 655 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·91	·15	·31	–	–	–	·02	·10	–	–	·08	·02	1
2	·02	·85	·10	–	–	–	·20	·04	–	·10	·07	·01	2
3	–	·47	·12	·04	·02	–	·01	·02	–	·06	·09	–	3
4	–	·04	·11	·02	·13	–	·18	·02	–	·04	–	–	4
5	–	·21	·63	·05	–	–	1·41	·01	–	·18	·29	·09	5
6	·23	–	·11	·16	–	–	·19	–	–	–	·72	–	6
7	·13	·07	·18	·07	–	–	·15	·48	–	–	·02	·02	7
8	·14	–	·60	·27	–	–	·58	1·39	–	·03	·02	–	8
9	·13	–	·19	·02	–	–	–	1·50	–	·07	·09	–	9
10	·02	–	·20	–	–	–	–	·15	–	·04	·05	–	10
11	·14	–	–	–	–	–	–	–	·16	–	–	–	11
12	–	–	–	·36	–	·02	·22	·35	·09	·01	–	–	12
13	·01	·02	–	·21	–	·27	·24	·06	·10	–	–	–	13
14	·06	·01	·02	·31	–	·04	–	–	·14	–	·02	·06	14
15	·08	·08	–	·18	–	–	·19	–	·01	–	–	·08	15
16	·08	·22	–	–	·18	–	·33	·12	–	–	–	·16	16
17	·03	·14	–	·20	·20	–	–	–	–	·01	–	·19	17
18	·82	·06	–	–	·07	·08	–	·03	–	–		·26	18
19	·31	·26	·03	–	·14	–	–	–	·59	·02	–	·06	19
20	·08	·18	·02	–	–	·02	–	–	·66	·04	–	1·25	20
21	·20	·03	·07	·10	–	·03	·04	–	·26	·01	–	·07	21
22	·03	·58	–	·25	·18	·10	–	·14	–	·02	–	·23	22
23	·02	·02	–	·31	·03	–	–	–	·24	–	–	·02	23
24	–	–	·25	·03	–	·38	·03	·15	·11	–	–	·10	24
25	·46	·01	·14	·21	–	·23	–	·06	·11	–	–	·13	25
26	·09	·15	·03	·09	–	·02	·06	–	·15	–	·14	·11	26
27	·77	·29	·16	·11	–	·15	–	·06	·45	·05	–	·09	27
28	·09	–	·11	·08	–	·06	·11	·21	·20	·04	–	·21	28
29	–	–	–	–	–	·10	·70	–	–	–	–	·02	29
30	·03	X	·10	–	–	·08	·11	·15	·42	–	·09	·05	30
31	·23	X	·02	X	–	X	–	–	X	·27	X	·02	31
TOTAL	5·11	3·84	3·50	3·07	·95	1·58	4·77	5·94	3·69	·99	1·68	3·25	YEAR'S TOTAL 37·47
Days with ·01 in. or more	25	20	21	20	8	14	18	19	15	16	12	22	210
Days with ·04 in. or more	18	15	16	17	6	11 10	15	15	14	9	9	16	161 ✓

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

EXD —

3147

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

28 JAN 1924

Kept at Keach Gill Reservoir

in the County of Yorkshire W.R.

by The Otley Urban District Council

Lat. 54 Long. 1·75 W

Time of Observation 9 A.M.

Nearest Railway Station Ilkley

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 655 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·19	·91	·19	·03	·20	–	–	–	·06	·03	–	·43	1
2	·18	·06	·02	·05	–	–	–	–	·03	·27	·12	·03	2
3	·06	·15	·02	·02	–	·04	–	·03	·17	·14	·31	·01	3
4	·03	–	·02	–	–	·05	–	–	–	·02	·10	·04	4
5	·35	–	·02	–	–	·06	–	·06	–	·05	–	·21	5
6	·64	·24	·10	–	·32	·10	–	·22	·10	·22	·02	·01	6
7	·30	·52	·12	–	–	–	·15	·07	–	·02	–	·25	7
8	·13	·17	·05	–	·07	·15	·02	·03	–	·21	·16	·02	8
9	·22	·22	·02	·07	·10	·11	·15	·07	–	–	·18	·01	9
10	·05	·32	–	·49	·49	·03	·36	–	–	·40	–	·02	10
11	–	·04	–	·06	·07	–	–	–	·15	–	·03	–	11
12	–	·16	·11	·88	·09	·14	–	·49	·16	·60	·42	·02	12
13	·05	·02	–	·10	·53	–	–	·03	·16	–	·63	·03	13
14	·05	·03	·02	·02	·04	–	·01	·13	·01	–	·07	·06	14
15	·09	·92	·02	–	·19	·02	·07	·02	–	·15	·50	–	15
16	·02	·16	–	–	·26	·01	–	·10	·02	·04	·56	·03	16
17	·01	·01	–	–	·01	·05	–	·11	·58	–	·09	·09	17
18	·01	·03	–	–	·04	–	–	·19	·41	·21	·06	–	18
19	·27	·01	–	–	–	–	·21	·06	·42	·02	·03	·01	19
20	–	·03	–	·02	·05	–	·02	·18	·20	·28	·27	–	20
21	–	·19	–	–	–	·01	–	·25	·24	·09	·02	·23	21
22	·05	·16	–	–	·03	–	·14	·08	·01	·18	·02	·19	22
23	–	·17	–	–	·92	–	·06	·72	·02	·42	·02	·02	23
24	–	·75	–	·26	·02	·03	·01	–	·56	·54	–	·03	24
25	–	·47	–	·03	·11	–	·02	·05	·24	·19	·01	·02	25
26	–	·58	–	·04	·10	–	·05	·13	·02	·41	–	·51	26
27	–	·35	·24	·02	·16	–	·81	·40	·03	·29	–	·67	27
28	·22	·11	·39	–	·22	–	·41	·15	·02	·11	·04	·06	28
29	·12	–	·10	·06	·02	–	·22	·81	·02	·02	·09	·26	29
30	·08	×	·06	·20	–	–	·52	·13	–	·06	·06	·20	30
31	·10	×	·21	×	–	×	·04	·12	×	–	×	·34	31
TOTAL	3·22	6·78	1·71	2·35	4·04	·80	3·27	4·63	3·63	4·97	4·11	3·83	YEAR'S TOTAL 43·34
Days with ·01 in. or more	22	26	17	16	22	13	18	25	22	25	23	27	256
Days with ·04 in or more	18	20	10	10	18	8	13	21	13	20	16	14	181

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

FOR OFFICIAL USE.

3013

8 JAN 1925

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No.
River Dist.
Station No.

Kept at March Gill Reservoir
in the County of Yorks. W. R.
by Otley Urban District Council

Lat. 54 N Long. 1·75 W
Time of Observation 9 A.M.
Nearest Railway Station Ilkley.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 655. ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	—	— ~~·19~~	·01 ~~·08~~	— ~~·20~~	·45	·03	·81	·01	—	·63	·07	1 RRW
2	·04 ~~·18~~	— ~~·06~~	·24 ~~·02~~	— ~~·06~~	·09	·10	·05	·01	—	·01	·53	·12	2 Jan
3	~~·06~~	·02	— ~~·02~~	— ~~·02~~	·31	·02	·44	·03	—	·02	·02	·02	3 C
4	·02 ~~·03~~	·03	·03 ~~·02~~	—	·36	—	·08	·10	·03	·03	·02	·72	4
5	·01	·15	— ~~·02~~	—	·15	·43	·57	·06	·02	·14	·01	·04	5
6	~~·04~~	·02 ~~·24~~	·25 ~~·10~~	·01	·53 ~~·32~~	·03	·10	·01	·01	·40	·01	—	6
7	·30	·03	·03 ~~·12~~	·01	·03	·35	·02	—	·51	·01	·04	·15	7
8	~~·12~~	— ~~·18~~	·01 ~~·06~~	—	·15	·02	—	—	·13	·05	·01	·07	8
9	~~·22~~	·10 ~~·22~~	~~·02~~	·01 ~~·07~~	·25	·02	—	—	·27	·05	·01	·02	9
10	·15 ~~·05~~	·14 ~~·33~~		·06 ~~·49~~	·25 ~~·49~~	·08	—	—	·03	·51	·02	·03	10
11	·55	·04		— ~~·06~~	·10 ~~·27~~	·23	—	—	·03	—	·12	—	11
12	·09	·10 ~~·06~~	~~·11~~	·10 ~~·88~~	·27	—	—	—	·02	·01	·01	—	12
13	·09 ~~·05~~	— ~~·08~~		·20 ~~·10~~	·11	—	—	—	·58	·03	·01	·27	13
14	·02 ~~·05~~	— ~~·18~~	~~·02~~	·13 ~~·02~~	·02	—	—	·07	·11	·02	·01	·11	14
15	·01 ~~·09~~	·03 ~~·22~~	~~·02~~	—	·07	·02	·02	—	·17	—	·01	·34	15
16	— ~~·03~~	—		—	·03 ~~·26~~	—	~~·06~~	·24	·20	·01	—	·02	16
17	— ~~·07~~	·06		—	·01	·38	·06	·52	·08	—	—	·01	17
18	·38	·02 ~~·28~~		—	·24	—	·09	·04	—	·44	·02	—	18
19	·07 ~~·27~~	— ~~·08~~		·04	·25	—	·02	·07	·13	·08	—	—	19
20	·02	— ~~·28~~		·03 ~~·02~~	·03 ~~·05~~	·01	·76	·25	·33	·01	—	—	20
21	·33	— ~~·18~~		·03	·07	·02	·11	·42	·05	·46	·09	—	21
22	·51 ~~·05~~	—	·25	·02	·07	—	·03	·09	·39	—	·15	·05	22
23	·05	·01 ~~·18~~	·41	·13	·16 ~~·22~~	—	·14	·03	·03	·01	·04	·39	23
24	·10	·08	·08	·14 ~~·26~~	·14	—	·37	·01	·02	—	—	·07	24
25	—	·09		·12 ~~·03~~	·10	—	—	·19	·22	·01	·09	·07	25
26	·10	— ~~·58~~		·05 ~~·04~~	·02 ~~·10~~	—	·09	·42	·05	·65	·34	·32	26
27	·05	— ~~·35~~	~~·24~~	·59 ~~·02~~	·01	—	·28	·31	—	·03	·05	·21	27
28	·03 ~~·22~~	·23	~~·39~~	·06	— ~~·20~~	·05	·92	·05	·03	·27	·24	·10	28
29	·02 ~~·12~~	·07	~~·10~~	·34 ~~·06~~	—	·05	·02	·06	—	·29	·07	·10	29
30	— ~~·08~~	X	~~·06~~	·02 ~~·20~~	·11	·02	·10	·06	·27	·20	·09	·16	30
31	·02 ~~·10~~	X	~~·21~~	X	·92	X	—	·12	X	·63	X	·17	31 943
TOTAL	2·69 ~~3·28~~	1·22 ~~6·48~~	1·30 ~~1·71~~	2·10 ~~2·35~~	4·85	2·28	4·30	3·94	3·72	4·40	2·64	3·67	YEAR'S TOTAL 34·14
Days with ·01 in. or more.	22	17	8	20	28	17	21	23	25	25	25	24	255
Days with ·04 in. or more	13	10	~~3~~ 5	12	21	9	15	18	15	13	13	19	~~16~~ 163

Section **A** for the entry of Daily Observations. - W ✓ WT

FOR OFFICIAL USE. 3'053

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at March Ghyll
in the County of Yorks. W.R.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
„ Ground „ Sea Level 655 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·52	·03	·04	—	·07	—	—	·26	—	·02	·39	·01	1
2	·07	·09	·06	·02	·02	—	—	—	·04	·02	·04	—	2
3	·21	·04	·02	—	·01	·03	·02	·07	—	·05	·32	·01	3
4	·08	·02	—	·08	·48	—	—	—	·01	·02	·08	—	4
5	·06	·29	·01	·28	·07	·01	—	·03	·02	·01	·09	·01	5
6	·02	·09	·01	·16	·11	·02	—	·17	—	—	·26	—	6
7	—	·17	·07	·13	·36	—	—	·20	·02	—	1·04	·01	7
8	·09	·12	·06	·01	·47	—	—	·67	·10	—	·03	·29	8
9	—	·60	—	·10	·12	—	—	·01	·20	—	·01	·37	9
10	—	·45	·06	·07	·02	—	—	·38	·01	—	·01	·03	10
11	—	·85	·01	—	·04	—	—	·01	·02	—	·01	·01	11
12	·01	·18	—	·01	·01	—	—	·14	·01	·31	·01	—	12
13	·03	·22	·09	·02	—	·01	—	·04	—	·03	·01	—	13
14	—	·43	·01	·28	—	—	—	—	·02	—	·01	·07	14
15	—	·02	·01	·50	—	—	—	·01	·32	·25	·01	·01	15
16	·02	·08	—	·02	—	—	—	—	·09	·17	·02	·03	16
17	—	—	—	—	·10	—	—	—	·20	·11	·02	·01	17
18	·02	·01	·06	·45	·07	—	—	—	·01	—	·01	·18	18
19	·01	—	—	·02	·17	·02	—	—	·62	·56	·01	·04	19
20	—	—	·23	—	·08	—	·03	·09	·01	·34	·01	·38	20
21	—	·03	·01	—	·01	—	—	·47	·11	·12	—	·04	21
22	·02	·01	—	·13	·03	—	·02	·51	·41	·91	·03	·10	22
23	·11	·19	·09	·05	2·20	—	—	·13	·10	·32	·02	·01	23
24	·03	·20	·08	·11	·31	—	—	·41	·01	·14	·05	—	24
25	·01	·44	·12	·13	·28	—	·37	·02	·42	·02	·01	·25	25
26	·04	·17	·01	·18	·17	·02	·18	·08	·14	·37	·03	·02	26
27	—	·02	—	·06	·12 ~~·04~~	—	·28	·03	—	·07	·05	·10	27
28	·19	—	—	·03	·04 ~~·05~~	—	·12	—	·02	·10	·03	·36	28
29	1·01		—	·20	·05 ~~·20~~	—	·19	—	·02	—	·15	·73	29
30	·30	X	—	·32	·20 ~~·15~~	—	·02	·02	·01	·03	·08	·51	30 939
31	·46	X	·10	X	·15	X		·13	X	·06	X	·16	31
TOTAL	3.31	4.75	1.14	3.36	5.76	·11	1.23	3.87	2.94	3.97	2.84	3.68	YEAR'S TOTAL 3696
Days with ·01 in. or more.	~~9~~ 21	~~7~~ 24	~~8~~ 20	~~7~~ 24	~~6~~ 27	6 ✓	~~4~~ 9	~~4~~ 22	~~18~~ 2 25	~~4~~ 22	~~18~~ 29	~~12~~ 23	~~104~~ 254
Days with ·04 in. or more.	12 ✓	17 ✓	12 ✓	17 ✓	21 ✓	—	5 ✓	15 ✓	12 ✓	15 ✓	11 ✓	13 ✓	150 ✓

2.31

(Signed) C. J. Hodgson [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3068

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1926.

Kept at March Ghyll Reservoir Middleton Ilkley

in the County of Yorkshire

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level..........ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·27	·15	·02	—	·08	—	—	—	·18	—	1·68	·07	1
2	·10	·02	·07	—	—	·07	—	·15	·06	·01	·45	·20 ~~29~~	2
3	·47	·02	·20	·07	—	—	·07	—	·07	—	·02	·02	3
4	·03	·03	·30	·02	—	—	·02	·16	·05	—	·26	— ~~80~~	4
5	·03	·31	·10	—	—	—	·05	—	·04	·09	·16	·13	5
6	·17	·76	·02	—	·20	—	·07	—	·07	·02	·31	~~·07~~	6
7	·11	·21	·12	—	·17	·20	·07	—	·07	—	·23	— ~~13~~	7
8	·01	·07	·12	·07	·02	·24	—	—	·15	·42	·26	—	8
9	—	·08	·17	·01	·02	·67	·19	·25	·07	·16	·02	·07	9
10	·01	·02	—	—	·06	·07	·04	·90	·01	·06	·32	—	10
11	·01	·04	·10	—	·12	·11	—	·26	·11	·14	·06	—	11
12	·01	·03	—	—	·45	·19	—	·22	·10	·58	·07	·07	12
13	·01	—	—	—	·21	·10	—	·23	·03	1·00	·32	·05	13
14	—	·52	·01	·06	·07	·67	—	·05	·17	·02	·49	·15	14
15	—	·05	·07	·02	—	·18	·02	·70	·03	·02	·60	·07	15
16	—	·16	—	·16	—	·16	—	·07	·01	·05	·64	·42	16
17	·02	·04	—	·34	—	·05	—	·04	·07	·07	·21	·36	17
18	·10	·10	·06	·02	·07	—	·87	·04	—	—	·52	·02	18
19	·54	·24	·07	·35	—	·07	·04	·11	·31	·07	·02	—	19
20	·01	·03	·02	·62	—	·07	·07	·10	·06	·07	·13	—	20
21	·02	·12	·05	·04	·06	·03	·24	·18	—	·28	·06	·02	21
22	·26	·08	·10	·03	—	·02	·07	·03	—	·07	—	·07	22
23	·07	·04	·10	·07	—	·50	·32	·12	·04	·07	—	—	23
24	·10	·07	—	·02	·30	·07	·19	·15	·02	·18	—	·06	24
25	·10	—	—	·06	·05	—	·04	·04	·07	·56	·09	·03	25
26	·05	—	·03	·07	2·32	—	·09	—	·28	·07	·07	—	26
27	·12	·07	—	·07	·04	·17	·03	·07	·02	·04	—	·07	27
28	·31	·02	—	·05	·21	—	·29	·07	—	·20	·06	·05	28
29	·11	—	·07	·02	·09	—	·07	·07	—	·07	·01	·07	29
30	·03	×	—	—	·12	—	—	·19	—	—	·07	·03	30
31	·23	×	·03	×	·02	×	—	·07	×	—	×	—	31
													YEAR'S TOTAL
TOTAL	3·30	3·22	1·59	1·87	4·56	3·46	3·21	4·63	1·85	3·96	6·01	1·62	39·28
Days with ·01 in. or more.	27	25	21	20	20	19	20	24	24	24	26	21	271
Days with ·04 in. or more.	16	17	11	8	15	14	13	19	14	14	20	~~7~~ 8	~~168~~ 169

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) E. J. Hodgson

[P.T.O.]

3049

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at March Gill Reservoir Middleton Ilkley

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" Ground " Sea Level 655 ft.

D 2. sent 14/VI.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	·02	·28	·02	–	–	·06	–	–	·10	·28	·01	1
2	·10	–	·03	·10	·14	–	·02	–	–	·07	·64	–	2
3	·07	–	·24	·05	·01	–	·09	–	·01	–	·07	–	3
4	·05	·01	·02	·32	·26	·11	·05	–	·01	·01	·04	·01	4
5	·07	–	·01	·06	–	·10	·56	–	·01	–	·53	·01	5
6	·02	·15	·19	·08	–	–	·77	·13	·14	·01	·06	–	6
7	·02	16	·07	·05	–	·02	·65	·12	·01	01	·02	–	7
8	·17	–	·27	·11	–	06	·02	·94	–	·02	–	·01	8
9	·09	–	·02	·39	–	08	–	·29	·02	·01	·07	·04	9
10	–	–	–	·05	–	·02	–	·47	·03	·01	–	·04	10
11	·02	–	·14	·07	–	–	–	·01	·01	·01	·04	–	11
12	·19	–	·06	·01	–	–	·01	·04	·02	·01	–	–	12
13	·10	·04	·08	·38	·09	–	·01	·21	·56	·21	·01	·02	13
14	·17	·01	·01	–	·13	·01	–	1·00	·09	·02	–	–	14
15	·28	·01	–	·02	·29	–	·01	·29	–	·03	·09	–	15
16	·05	–	–	–	·03	·57	–	·09	·12	·02	·04	–	16
17	·05	–	–	–	–	·17	·01	·07	·50	·02	·03	–	17
18	·01	–	–	–	–	·16	·01	2·02	·09	·22	·32	–	18
19	–	·05	–	–	–	·04	–	·03	·12	·08	·53	–	19
20	·01	·03	–	·04	·16	·01	·92	·72	·67	·01	·25	–	20
21	·26	·11	–	·27	·05	·02	·02	·13	·34	·35	·08	·88	21
22	·04	·14	·26	–	·02	·53	·07	·47	·7	·93	·09	·13	22
23	·01	·03	·09	·11	·09	·60	·06	·05	·1	·01	·11	·27	23
24	·13	–	·11	·21	·01	·17	·13	·03	·2	·18	·01	·37	24
25	·16	·08	·32	·06	–	·41	·24	–	·28	·11	–	·82	25
26	·18	·31	·21	·02	–	·10	48	·01	–	·41	–	–	26
27	·13	·19	·11	·05	–	·02	·02	·35	·6	·03	·01	–	27
28	·31	·28	·02	·02	–	·01	·04	·80	·22	·69	·12	–	28
29	·06	–	·10	·01	–	·01	·01	·01	·8	·09	·01	–	29
30	·12	✕	·05	–	–	·05	·03	·14	·07	·01	·01	–	30
31	–	✕	·18	✕	–	✕	–	·02	✕	·01	✕	·62	41·08 31
TOTAL	2·87	1·6~~4~~ 2	2·~~93~~ 89	2·50	1·28	3·27	4·29	8·44	3·56	3·68 9	3·4~~3~~ 6	~~2·43~~ 3·23	YEAR'S TOTAL ~~40·31~~
Days with ·01 in. or more.	27	16	23	23	12	22	24	25	25	29	24	13	263
Days with ·04 in. or more.	20	10	16	17	8	14	13	19	17	12	17	8	171

40-12-1-27
144w)

(Signed) E. J. Hodgson

[P.T.O.

w/ ✓ w Ck.

3135

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at March Gill Reservoir

in the County of Yorkshire W.R.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" Ground " Sea Level 655 ft.

BA

Correct for Arith

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·62	·16	·17	·03	·01	—	·08	·01	·61	—	·09	·02	1
2	·08	·09	·24	·27	·02	—	—	—	—	·01	·07	—	2
3	·26	·02	·01	·06	·03	—	·01	—	—	·01	·01	—	3
4	·03	·46	·01	·05	—	·04	·22	—	—	—	·01	·03	4
5	·59	·14			—	·09	·09	—	·08	·12	·02	·04	5
6	·02	·02		·02	·02	2·38	·10	·02	—	·03	·18	·15	6
7	·16	·12		·06	—	·62	—	·50	·03	·10	·02	—	7
8	·19	·08	·01	·06	—	·13	·02	·04	·26	·11	·02	—	8
9			·01	·17	—	·07	·01	—	·04	·19	·01	·01	9
10		·52		·05	·02	·02	·01	·01	·15	·46	·13	·01	10
11		·15		·08	·01	·16		·08	—	·71	·35	·19	11
12		·11		·01	—	·46		·01	·01	·01	·14	·04	12
13		·31	·41	·01	—	·11		·11	—	—	·03	·01	13
14		·16	·02	·01	—	·15		·14	—	·47	·24	—	14
15	·01	·52	·17	·02	·38	·02		·01	—	·03	·03	·30	15
16	·06	·84			·08	·01		·01	·01	·15	·82	·53	16
17	·66	·04	·06		·21	·13		—	·05	—	·03	·01	17
18	·01		·07		·25	·02		—	·04	·39	·04	·04	18
19	·04	·01	·10	·07	·75	·01		·49	·01	·17	·32	·07	19
20	·52		·08	·61	·08	·19		1·45	·01	·01	·21	—	20
21	·02		·02	—	·03	·06		·03	·01	·01	·41	·05	21
22	·02		·03	—	·01			·06	—	·02	·17	·04	22
23	·65	·05	·27	—	·02	·04		·09	·04	·03	·59	·01	23
24	·35		·02	—	—	·46		·25	·08	·08	·78	·24	24
25	·09	·01		—	—	·07		·27	·01	·01	·13	·12	25
26	·03	·01	·13	—		·02	·01	·32	—	1·18	·02	·02	26
27	·15	·01	·04	—		·10	·02	·61	·01	·08	·01	—	27
28	·14	·01	·02	—		·46	·31	—	—	—	·01	·13	28
29	·36	·25	·62		·02	·07	·16	·09	—	·08	·03	·03	29
30	~~·36~~	×	·14	[illegible]				·21	·01	·03	·01	·29	30
31	~~—~~	×	·18	×	·01	×		·01	×	·24	×		31
TOTAL	5·06	4·09	2·8~~4~~3	1·0~~7~~8	1·9~~5~~2	5·89	1·04	4·82	1·46	4·73	4·93	2·38	YEAR'S TOTAL 40·2~~8~~3
Days with ·01 in. or more.	23 ✓	23 ✓	23 ✓	17 ✓	17 ✓	25 ✓	12 ✓	23 ✓	18 ✓	26 ✓	30 ✓	23 ✓	260
Days with ·04 in. or more.	16 ✓	16 ✓	~~15~~ 14	10 ✓	6 ✓	19 ✓	6 ✓	15 ✓	9 ✓	15 ✓	16 ✓	~~13~~ 14	~~157~~ 156

40-9999

(Signed) E. D. Hodgson. [P.T.O.

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.** 3210

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929 .

Kept at March Gill Ilkley
in the County of Yorkshire W R

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 655 ft.

BA.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	**Jan.**	**Feb.**	**March**	**April**	**May**	**June**	**July**	**August**	**Sept.**	**Oct.**	**Nov.**	**Dec.**	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	·17	—	·03	·08	·09	—	·27	—	—	—	—	1
2	·02	·15	—	·01	·24	·02	—	·03	·01	·27	·08	·27	2
3	—	·02	—	—	·07	·07	·01	·45	—	·14	—	·10	3
4	·01	·01	—	·38	·32	·10	·98	·33	—	·23	—	·32	4
5	—	·01	·01	·03	·30	·09	·34	·63	—	·01	·12	·02	5
6	·06	—	·01	·01	·11	·11	·01	·32	—	·70	·02	·35	6
7	—	·01	·01	—	·10	·14	—	·08	·01	·36	·41	·44	7
8	—	·20	—	·11	·03	·02	—	·02	—	·20	·02	·62	8
9	—	·06	—	·03	—	—	·02	·02	—	·07	·35	·81	9
10	—	·01	—	·02	·03	—	—	·14	—	·03	·11	·45	10
11	—	—	—	—	·20	—	·01	·01	—	·10	·61	·21	11
12	—	—	—	—	·05	·28	—	—	·10	·01	·08	·07	12
13	—	—	—	·02	·06	·06	—	·04	—	—	·02	·07	13
14	·02	—	—	·01	·26	·04	—	·01	·02	—	—	·05	14
15	—	—	—	—	·02	—	—	—	—	·10	·06	—	15
16	—	—	—	—	·02	—	—	·09	—	—	·02	—	16
17	·09	—	—	·01	·01	—	—	·07	—	·03	—	—	17
18	—	—	·01	—	—	—	—	·01	—	·04	·52	·03	18
19	·02	—	·01	—	—	·02	—	—	23	—	·26	·05	19
20	·01	·05	·05	—	—	—	—	·01	·02	·01	—	·83	20
21	—	·03	·12	—	—	·10	·05	·02	·11	·14	—	·02	21
22	·01	—	—	—	—	—	·02	·08	·02	·01	·01	—	22
23	—	·01	—	·01	—	—	—	·25	—	·01	·32	·38	23
24	·01	·02	·03	·04	·01	—	—	·18	—	·25	·19	·62	24
25	—	—	—	·07	—	—	—	—	—	·41	—	·58	25
26	—	—	—	·12	·02	—	—	—	—	·07	—	·10	26
27	—	—	—	·24	—	—	·01	·01	—	·01	—	·14	27
28	·06	—	—	·26	—	—	1·04	—	·19	·17	—	·84	28
29	·89	—	—	·01	—	—	·01	—	·02	·58	—	·38	29
30	·04	X	—	·03	—	—	·15	~~·04~~ ·01	·10	—	—	·29	30
31	·39	X	·06	X	—	X	·50	·04	X	—	X	·07	31
TOTAL	1·66	·75	·31	1·44	1·93	1·14	2·55	3·13	·83	3·98	3·20	4·62	YEAR'S TOTAL 28·54
Days with ·01 in. or more.	14	13	9	19	18	13	13	24	11	24	17	26	201
Days with ·04 in. or more.	6	5	3	6 7	11	10	6	14	4 5	16	12	23	118 8

40-9999

(Signed) C. D. Hodgson [P.T.O.

3277

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at March Gill Reservoir

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 655 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·60	·21	–	·21	–	–	–	·47	–	–	1·93	–	1
2	·21	·19	–	·19	–	–	–	·13	–	–	·01	–	2
3	·43	·02	–	·35	–	–	·01	·40	–	·43	·05	–	3
4	·41	·13	–	·06	·03	–	·11	·24	·03	·20	–	–	4
5	·13	·03	·09	–	–	–	·01	·03	–	·04	–	·02	5
6	·03	·07	·20	·01	·03	–	–	·06	·17	·43	·03	–	6
7	·29	·07	–	–	·01	–	–	·05	·09	·23	·14	·11	7
8	·03	·03	–	·04	·21	–	·02	·01	·13	·14	·03	·34	8
9	·28	–	·24	·37	·28	·22	–	·02	·20	·04	·07	–	9
10	·43	–	·10	·01	·14	·09	–	·28	·27	–	·02	·07	10
11	·05	–	–	·07	·14	·06	–	·07	·10	·11	·01	·60	11
12	·63	–	·12	·19	·06	·02	–	·19	·10	·03	–	·28	12
13	·28	–	–	–	·17	·04	·23	·12	·19	–	–	·10	13
14	·68	–	·03	·20	·09	–	·13	–	·01	·05	·18	·08	14
15	–	·07	·30	·03	–	–	·30	·01	·01	·33	·13	·03	15
16	·03	–	·31	–	·06	·10	·54	–	·04	·03	–	·05	16
17	·07	–	–	·17	–	·59	·01	·06	·76	–	–	–	17
18	–	·03	–	·11	·24	·38	·51	·05	·09	–	·82	·06	18
19	·02	–	–	·97	·17	·14	·40	·02	·48	·27	·04	·03	19
20	–	–	–	·07	·03	·11	·60	·88	·26	–	·30	–	20
21	–	–	–	–	–	·02	·29	·45	·06	·22	·50	–	21
22	·23	–	–	–	–	·05	1·14	·05	·03	·10	·44	–	22
23	·02	–	·51	·35	·02	·16	·01	·07	·04	·07	·07	·08	23
24	·21	·04	–	·26	–	·08	–	–	·04	·30	·63	–	24
25	·02	·06	·02	2·33	–	·04	·01	·01	·05	–	·19	·01	25
26	·57	·11	–	–	·54	·01	·02	·03	·62	–	·02	·47	26
27	·10	·02	·05	–	·02	·01	·05	–	·04	·05	–	·10	27
28	·01	·01	–	–	–	–	·23	–	–	·03	–	·33	28
29	–	–	–	–	–	–	·52	·58	–	·29	·03	·07	29
30	–	×	–	–	–	·16	·02	·14	–	·04	–	·57	30
31	·25	×	·06	×	–	×	–	–	×	·08	×	·01	31
TOTAL	6·01	1·09	2·03	5·99	2·27	2·28	5·06	4·42	3·10	3·51	5·63	3·41	YEAR'S TOTAL 44·80
*Days with ·01 in. or more.	25	15	12	19	17	18	21	25	23	22	21	20	238
*Days with ·04 in. or more.	18	9	10	16	11	14	13	18	19	19	14	15	176

40-9999

(Signed) S. J. Hodgson [P.T.O.

*See Instruction 2 (*f*) on other side.

FORM A. 1. METE… …L ORGANIZATION.

… 1921.

ILKLEY, SPENCES. GRDS.

YORKSHIRE

1921 - 1930

7 JAN 1922

Kept at S-pe…
in the County of …
by Ilkley…

…'N Long 1°49'44" W.
…tion 9 am
… Station Ilkley
…nel of Rain Gauge 5 in.
… Gauge above Ground 1 ft. - in.
… „ „ Sea Level 314 ft.

IMPORTANT… …e result entered to the previous day.

If an Observer pr… …estly requested to add the reading at 9 a.… …ed for it at the end of this paragraph. F… … placing of rain gauges, and particulars as … *…for Rainfall Observers,"* sent post-free on … …ganization, 62, Camden Square, London, N…

Jan. 1, following.

Records taken in Millimetres should … …n this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·76	-	·06	-	-	-	-	·37	·08	-	-	·11	1
2	·15	-	·03	-	·15	-	-	·20	·02	·23	·48	-	2
3	-	-	·23	-	-	-	-	·10	-	·46	·05	-	3
4	·02	-	·25	-	-	·02	-	·11	-	·22	·08	·08	4
5	-	·02	·08	·03	·24	-	-	·36	-	·01	1·51	·08	5
6	·13	-	-	-	·28	-	·02	·06	-	-	·02	·24	6
7	-	-	·03	-	·07	-	-	·11	-	·05	-	·02	7
8	·05	-	-	-	·07	-	-	·07	-	·02	-	·31	8
9	·03	-	·03	·25	·06	·02	-	·22	·07	·01	-	-	9
10	·42	-	-	-	-	-	-	·43	·22	·14	-	-	10
11	·43	-	-	-	·22	·03	-	·51	·02	·02	-	-	11
12	1·00	-	·05	-	·27	·02	-	·21	·20	-	·01	·01	12
13	·07	-	·16	·44	-	-	-	·12	·42	·13	·02	-	13
14	·04	-	·03	·04	·11	-	·01	-	·05	-	·01	·11	14
15	-	·11	·02	-	-	-	·06	-	-	-	-	-	15
16	·13	-	·05	·35	-	-	·23	-	-	-	·36	·02	16
17	1·12	-	·11	·03	-	-	-	-	-	-	·08	-	17
18	·28	·01	·30	-	-	-	-	-	-	-	·13	·16	18
19	·03	[illegible]	·06	-	·03	·01	-	-	·11	·37	·03	·11	19
20	-	[illegible]	-	-	-	-	-	-	-	-	-	·12	20
21	·32	-	·03	·02	-	-	-	-	-	·35	·10	·32	21
22	·02	·02	·05	·06	-	-	·17	-	-	·41	·03	·23	22
23	·06	-	-	·09	-	-	·55	-	-	-	-	·01	23
24	·46	·10	-	·03	-	-	·12	-	-	-	·01	·32	24
25	·16	·04	·16	·02	-	·02	·33	-	-	-	-	·01	25
26	·09	-	·16	·02	·01	-	-	·10	-	·04	-	·33	26
27	·02	-	·09	·16	·02	-	·02	·07	-	-	-	·86	27
28	·01	-	·20	-	·08	-	·83	1·03	-	-	·04	·26	28
29	·10	X	-	-	·35	-	·04	·07	-	-	-	·32	29
30	·09	X	-	-	·14	-	-	·02	-	-	-	·37	30
31	·32	X	-	X	-	X	-	·07	X	·10	X	·11	31
TOTAL	6·31 ✓	·30 ✓	2·18 ✓	1·54 ✓	2·10 ✓	·12 ✓	2·38 ✓	4·23 ✓	1·19 ✓	2·56 ✓	2·96 ✓	4·51 ✓	YEAR'S TOTAL 30·38 ✓
Days with ·01 in. or more	26 ✓	6 ✓	21 ✓	13 ✓	15 ✓	6 ✓	11 ✓	19 ✓	9 ✓	15 ✓	16 ✓	23 ✓	180 ✓
Days with ·04 in. or more	20 ✓	3 ✓	15 ✓	7 ✓	12 ✓	0 ✓	8 ✓	18 ✓	7 ✓	11 ✓	9 ✓	18	128 ✓

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1921.

7 JAN 1922

Kept at Spences Gardens, Ilkley
in the County of Yorkshire W.R.
by Ilkley Urban District Council

Lat. 53° 55′ 26″ N Long. 1° 49′ 44″ W.
Time of Observation 9 am
Nearest Railway Station Ilkley
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 314. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·76	-	·06	-	-	-	-	·37	·08	-	-	·11	1
2	·15	-	·03	-	·15	-	-	·20	·02	·23	·48	-	2
3	-	-	·23	-	-	-	-	·10	-	·46	·05	-	3
4	·02	-	·25	-	-	·02	-	·11	-	·22	·08	·08	4
5	-	·02	·08	·03	·24	-	-	·36	-	·01	1·51	·08	5
6	·13	-	-	-	·28	-	·02	·06	-	-	·02	·24	6
7	-	-	·03	-	·07	-	-	·11	-	·05	-	·02	7
8	·05	-	-	-	·07	-	-	·07	-	·02	-	·31	8
9	·03	-	·03	·25	·06	·02	-	·22	·07	·01	-	-	9
10	·42	-	-	-	-	-	-	·43	·22	·14	-	-	10
11	·43	-	-	-	·22	·03	-	·51	·02	·02	-	-	11
12	1·00	-	·05	-	·27	·02	-	·21	·20	-	·01	·01	12
13	·07	-	·16	·44	-	-	-	·12	·42	·13	·02	-	13
14	·04	-	·03	·04	·11	-	·01	-	·05	-	·01	·11	14
15	-	·11	·02	-	-	-	·06	-	-	-	-	-	15
16	·13	-	·05	·35	-	-	·23	-	-	-	·36	·02	16
17	1·12	-	·11	·03	-	-	-	-	-	-	·08	-	17
18	·28	·01	·30	-	-	-	-	-	-	-	·13	·16	18
19	·03	[illegible]	·06	-	·03	·01	-	-	·11	·37	·03	·11	19
20	-	[illegible]	-	-	-	-	-	-	-	-	-	·12	20
21	·32	-	·03	·02	-	-	-	-	-	·35	·10	·32	21
22	·02	·02	·05	·06	-	-	·17	-	-	·41	·03	·23	22
23	·06	-	-	·09	-	-	·55	-	-	-	-	·01	23
24	·46	·10	-	·03	-	-	·12	-	-	-	·01	·32	24
25	·16	·04	·16	·02	-	·02	·33	-	-	-	-	·01	25
26	·09	-	·16	·02	·01	-	-	·10	-	·04	-	·33	26
27	·02	-	·09	·16	·02	-	·02	·07	-	-	-	·86	27
28	·01	-	·20	-	·08	-	·83	1·03	-	-	·04	·26	28
29	·10		-	-	·35	-	·04	·07	-	-	-	·32	29
30	·09		-	-	·14	-	-	·02	-	-	-	·37	30
31	·32		-		-		-	·07		·10		·11	31
Total	6·31	·30	2·18	1·54	2·10	·12	2·38	4·23	1·19	2·56	2·96	4·51	Year's Total 30·38
Days with ·01 in. or more	26	6	21	13	15	6	11	19	9	15	16	23	180
Days with ·04 in. or more	20	3	15	7	12	0	8	18	7	11	9	18	128

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

cwd for M WD 3150

AIR MINISTRY.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Spence's Gardens, Ilkley.

in the County of Yorkshire, W.R.

by Ilkley Urban District Council.

Lat. 53° 55' 26" Long. 1° 49' 44" W.

Time of Observation 9 a.m.

Nearest Railway Station Ilkley.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 314 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·55	·30	·28	-	·06	-	·04	·12	-	·37	·29	·15	1
2	·01	·69	·08	-	-	-	·01	·07	-	-	·12	·01	2
3	-	1·14	·06	·02	·04	-	·01	·01	-	·06	·04	-	3
4	-	-	·12	-	·20	-	·01 ~~·09~~	·07	-	·05	·07	-	4
5	-	·03	·71	·10	-	-	~~2~~·04	-	·01	·03	-	·03	5
6	·15	-	·21	-	-	-	1·37	-	-	·09	·32	·11	6
7	·08	-	·05	·07	-	-	·13 ~~2·4~~	·5	-	-	1·05	-	7
8	·14	-	·06	·41	-	-	·24	1·39	-	-	·02	·02	8
9	·11	-	·30	·05	-	·06	·69	1·29	-	·01	·01	-	9
10	-	-	·01	-	-	-	-	·08	-	·06	·04	-	10
11	·05	-	-	·02	-	-	-	-	-	·06	·02	-	11
12	·14	-	-	·46	-	·14	-	·06	-	-	-	-	12
13	-	·02	-	·38	-	·12	·19	·30	·8	-	-	·01	13
14	·09	·02	·01	·25	-	·03	·21	·05	·75	-	-	·06	14
15	·54	·07	-	·17	-	-	·01	-	·26	·01	-	·08	15
16	·01	·20	-	·02	·13	-	·18	-	·03	-	-	·12	16
17	-	·13	-	-	·11	-	·33	·14	·19	-	-	·42	17
18	·58	·03	-	-	·06	·06	-	-	·06	·01	-	·3	18
19	-	·27	·02	-	·11	-	-	-	·20	-	-	·1	19
20	·12	·18	·08	-	-	·02	-	-	·11	·03	-	1·06	20
21	-	·13	·01	·10	-	·04	·16	-	·06	·08	-	·16	21
22	·02	·38	·01	·15	·14	·09	-	·15	·02	·01	-	·04	22
23	·02	·01	-	·48	·09	-	-	-	-	·01	-	·16	23
24	·01	-	·39	-	-	·67	-	·03	-	-	-	·03	24
25	·42	·02	·08	·20	-	·23	-	·07	·15	-	-	·04	25
26	·31	·14	-	·20	-	·01	·05	-	·18	-	·1	·24	26
27	·65	·48	·12	·10	-	·20	-	·08	·50	·01	·01	·14	27
28	·06	·04	·09	·09	-	·05	/	·23	·21	·03	-	·14	28
29	·01	X	-	-	-	·07	·11	-	-	·03	·02	·54	29
30	·04	X	·10	-	-	·05	·61	·16	·45	-	-	·05	30
31	·25	X	-	X	-	X	0·02	=	X	·01	X	-	31
							·12		·37	·29	·65		
TOTAL	4·36	4·28	2·80	3·27	·94	1·84	~~4·41~~ 4·53	~~4·35~~ 4·28	~~3·98~~ 4·35	~~·96~~ ·88	~~2·11~~ 1·97	~~4·00~~ 3·85	YEAR'S TOTAL 37·30
Days with ·01 in. or more	23	19	20	18	9	15	20	17	17	18	13	22	204
Days with ·04 in. or more	17	13	15	15	9	12	15	15	14	7	8	16	156

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

EXD –

5 JAN 1924

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Spence's Gardens, Ilkley.

in the County of Yorkshire

by Ilkley Urban District Council.

Lat. 53° 55' 26" N. Long. 1° 49' 44" W.

Time of Observation 9hr.

Nearest Railway Station Ilkley.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" " " " Sea Level 315 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10	·76	·48	·06	-	-	-	·02	·06	·02	-	·33	1
2	·29	·07	·01	·05	-	-	-	·11	·16	·21	·83	·01	2
3	·11	·18	·02	-	-	·04	·01	·01	·14	·15	·39	·13	3
4	-	-	-	-	-	·05	-	-	·01	·01	·28	·12	4
5	·22	-	·06	-	·33	·03	-	-	-	·05	·02	·01	5
6	·08	·50	·29	-	-	·05	-	·18	·12	·30	-	-	6
7	·22	·39	·10	-	-	-	·14	·06	-	-	-	·26	7
8	·24	·18	·03	-	-	·17	-	·06	-	·24	·08	-	8
9	·43	·35	-	·11	·12	·06	·22	-	-	·03	·09	·02	9
10	·11	·29	-	·45	·43	·01	·36	-	·18	·61	-	·01	10
11	-	·01	-	·06	-	-	-	-	·17	-	-	-	11
12	-	·22	·18	1·15	-	·13	-	·37	·04	·61	·80	·01	12
13	·07	·34	-	·11	·66	-	-	-	·01	-	·89	·02	13
14	·03	·14	-	·01	·08	-	-	·09	-	-	·08	·04	14
15	·07	·33	-	-	·27	·01	·06	·02	·02	·15	·67	·01	15
16	~~·00~~	·25	-	-	·24	·04	-	·13	·61	·02	·84	·01	16
17	·01	·07	-	-	-	·01	-	·03	·40	-	·14	·04	17
18	-	·75	-	-	·01	-	-	·35	·56	·21	·08	-	18
19	·25	-	-	-	·02	-	·22	·13	·38	-	·04	-	19
20	-	·25	-	·03	·06	-	-	·18	-	·16	·22	·01	20
21	-	·03	-	·01	·04	·01	-	·37	·24	·10	-	·20	21
22	·05	·18	-	-	·76	-	·13	·05	-	·34	-	·15	22
23	-	-	-	-	-	-	·07	·75	trace	·38	-	·01	23
24	-	·32	-	·40	·21	·03	·03	·04	·55	·61	-	·01	24
25	-	·32	-	·08	·03	-	·05	·03	·38	·15	-	·33	25
26	-	·64	-	·08	·15	-	·06	·15	·02	·41	-	·15	26
27	-	·45	·20	·02	·19	-	·84	·44	·01	·25	-	·55	27
28	·21	·15	·43	·19	-	-	·56	·06	-	·08	·10	-	28
29	·21	X	-	·07	-	-	·22	1·00	-	trace	·02	·29	29
30	·05	X	·13	·25	-	-	·52	·09	·02	·07	·05	·24	30
31	·12	X	·37	X	-	X	-	·08	X	-	X	·21	31
TOTAL	2·87	7·17	2·30	3·13	3·60	·64	3·49	4·80	4·08	5·16	4·92	3·17	YEAR'S TOTAL 45·33
Days with ·01 in. or more	19	24	12	17	16	13	15	25	20	23	18	25	227
Days with ·04 in or more	17	22	~~10~~ 9	~~14~~ 13	13	7	13	20	14	19	16	14	~~179~~ 177

Mo 3 mm. version adopted

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

3011

FOR OFFICIAL USE.

AIR MINISTRY.

Form 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No.
River Dist.
Station No.

Kept at Spence's Gardens, Ilkley
in the County of Yorkshire. W.R.
by Ilkley U.D. Council

Lat. 53° 55′ 26″ N. Long. 1° 49′ 44″ W.
Time of Observation 9 a.m.
Nearest Railway Station Ilkley
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 316 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·20	–	·21	–	–	·80	·28	·69	·02	–	·69	·02	1 RRW
2	·04	–	·06	–	·11	·12	·04	–	–	–	·35	·08	2 W.G.
3	–	–	–	–	·41	·03	·36	·02	–	–	–	·01	3 C
4	–	·02	–	–	·54	–	·08	·08	·02	·04	–	·65	4 RLS
5	–	·12	·48	–	·30	·33	·50	·01	–	·20	–	·05	5
6	–	–	–	–	·70	·01	·08	–	·03	·31	–	–	6
7	–	–	–	·02	·04	·35	·06	–	·52	·04	·03	·10	7
8	·02	–	–	–	·05	–	–	–	·15	·03	·02	·07	8
9	·15	·09	–	–	·08	·06	–	–	·12	·06	–	–	9
10	·03	·24	–	·06	·30	·07	–	–	·01	·40	–	–	10
11	·57	·10	–	–	·09	·37	–	–	·03	–	·11	·01	11
12	·10	·02	–	·13	·23	–	–	–	–	·01	–	–	12
13	·08	·01	–	·25	·13	–	–	·01	·55	·01	·01	·19	13
14	–	–	–	·10	–	–	–	·03	·08	–	·01	·09	14
15	–	–	–	–	·11	–	–	–	·23	–	–	·34	15
16	–	–	–	–	·01	–	–	·22	·26	·01	–	–	16
17	·14	·13	–	–	–	·26	·04	·37	·02	–	–	–	17
18	·22	·02	–	·01	·18	–	·12	~~·12~~	–	·45	–	–	18
19	·10	–	–	–	·24	–	–	·05	·16	·05	–	–	19
20	–	–	–	·01	·01	–	·86	·65	·32	–	–	–	20
21	·24	–	–	·01	·01	–	·10	·25	·02	·31	·04	–	21
22	·49	–	·20	–	·20	–	·03	·16	·32	–	·27	·05	22
23	·02	·02	·34	·14	·05	–	·10	–	·02	–	·06	·56	23
24	·05	·05	·16	·08	·15	–	·41	–	·05	–	–	·07	24
25	–	·06	–	·03	·09	–	–	·03	·36	–	·06	·08	25
26	·18	–	–	·29	–	·13	·05	·02	·03	1·04	·47	·44	26
27	–	·14	–	·45	–	–	·29	·21	–	–	·05	·30	27
28	·03	·08	–	·18	–	·01	1·33	·32	·03	·28	·21	·15	28
29	–	·17	–	·32	–	·07	·01	·02	–	·19	·06	·30	29
30	–	✕	–	–	·13	·02	·10	·04	·28	·19	·10	·32	30
31	·01	✕	–	✕	1·05	✕	·01	·09	✕	·04	✕	·32	31 951
TOTAL	2·67 ✓	1·27 ✓	1·45 ✓	2·08 ✓	5·21 ✓	2·63 ✓	4·85 ✓	3·27 ✓	3·63 ✓	3·66 ✓	2·54 ✓	4·20 ✓	YEAR'S TOTAL 37·46 ✓
Days with ·01 in. or more.	18 ✓	15 ✓	6 ✓	15 ✓	24 ✓	14 ✓	20 ✓	19 ✓	23 ✓	18 ✓	16 ✓	21 ✓	209 ✓
Days with ·04 in. or more	13 ✓	10 ✓	6 ✓	10 ✓	21 ✓	10 ✓	17 ✓	12 ✓	~~12~~ 13	14 ✓	12 ✓	18 ✓	156 ~~155~~

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

3051

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at SPENCE'S GARDENS, ILKLEY

in the County of YORKS W.R.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 316 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	0·85	0·03	0·03	Trace	0·03	–	–	0·27	0·02	–	0·37	–	1
2	0·08	0·10	0·02	0·08	–	–	–	–	Trace	–	0·08	–	2
3	0·27	0·04	0·01	–	–	–	–	0·07	–	0·10	0·31	–	3
4	0·12	0·02	–	0·11	0·38	–	–	–	Trace	0·01	0·05	–	4
5	0·07	0·58	Trace	0·29	0·04	–	–	0·17	–	–	0·08	–	5
6	Trace	0·13	–	0·12	0·19	–	0·07	–	–	–	0·29	–	6
7	–	0·07	0·20	0·06	0·46	–	–	0·13	–	–	1·03	0·02	7
8	0·03	0·42	–	–	0·47	–	–	0·68	0·06	–	–	0·37	8
9	–	0·68	–	0·07	0·13	–	–	–	0·26	–	–	0·63	9
10	–	0·72	0·05	0·06	–	–	–	0·28	–	–	–	0·06	10
11	–	1·02	Trace	–	0·01	Trace	–	Trace	Trace	–	–	–	11
12	–	0·34	–	Trace	–	–	–	0·10	–	0·39	–	–	12
13	0·04	0·68	0·16	0·01	–	–	–	0·04	0·01	Trace	–	–	13
14	0·02	0·05	–	0·25	–	–	–	–	–	–	–	0·01	14
15	–	–	–	0·89	–	–	–	–	0·33	0·27	–	0·03	15
16	Trace	0·10	–	–	–	–	–	–	0·06	0·12	–	Trace	16
17	–	–	–	0·01	0·01	–	–	–	0·13	0·13	–	0·01	17
18	0·03	–	–	0·45	0·05	–	–	–	–	–	–	0·29	18
19	–	–	0·05	–	0·37	Trace	Trace	–	0·77	0·68	–	0·50	19
20	–	–	0·24	–	0·08	–	0·01	0·08	–	0·29	–	0·09	20
21	–	0·02	–	–	–	–	–	0·50	0·24	0·11	–	0·10	21
22	0·03	0·09	–	0·18	0·04	–	0·03	0·38	0·30	0·78	Trace	0·15	22
23	0·27	0·25	0·06	0·08	1·48	–	–	0·08	0·02	0·27	–	0·13	23
24	0·03	0·42	0·08	0·05	0·03	–	–	0·49	0·04	0·11	–	–	24
25	–	0·74	0·11	0·08	0·30	–	0·44	–	0·43	0·04	–	0·08 0·08	25
26	0·06	0·07	–	0·07	0·15	Trace	0·13	0·09	0·05	0·36	0·21	0·01	26
27	–	–	–	0·05	0·14	–	0·25	0·02	–	0·11	–	0·15	27
28	0·23	–	–	0·05	0·06	–	0·01	–	0·04	0·11	–	0·29	28
29	1·04		–	0·19	0·06	–	0·26	–	0·02	0·04	0·25	0·84	29
30	0·24	X	–	0·26	0·33	Trace	–	Trace	–	0·03	0·02	0·62	30
31	0·63	X	0·09	X	0·29	X	–	0·12	X	0·08	X	0·74	31
TOTAL	4·01	6·57	1·10	3·41	5·10	–	1·20	3·50	2·78	4·03	2·69	5·12	YEAR'S TOTAL 39·51
Days with ·01 in. or more.	~~14~~ 17	21	~~14~~ 12	~~23~~ 21	22	4	~~7~~ 8	~~18~~ 16	~~14~~ 16	~~20~~ 19	~~11~~ 10	~~21~~ 20	~~204~~ 182
Days with ·04 in, or more.	12	18	9	19	18	–	5	15	12	17	9	15	149

1004

Accept N.W.R. version

(Signed) J Montague Jameson [P.T.O.

Section **A** for the entry of Daily Observations. GCB

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1926.

3066

Kept at Spences Gardens Ilkley
in the County of York
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" Ground " Sea Level 314 ft.

Corr by Fm 3203

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Inches should be entered on Form 1090.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	9·9	3·6	0·3	–	2·6	–	–	–	5·4	–	48·3	0·4	1
2	1·0	–	0·3	–	–	0·1	–	5·6	3·6	–	5·4	4·0	2
3	19·0	0·3	20·1	Trace	–	–	–	–	–	–	–	0·6	3
4	0·3	0·6	5·1	–	1·1	–	0·8	–	1·2	–	9·9	–	4
5	1·1	8·9	3·4	–	0·4	–	1·3	4·8	1·2	–	8·2	4·1	5
6	10·6	21·6	–	–	5·3	–	0·4	0·2	–	1·2	9·1	–	6
7	1·6	4·8	2·9	–	5·9	6·6	–	–	2·8	0·3	5·8	0·2	7
8	0·4	0·7	4·2	0·8	–	4·5	–	–	13·6	–	5·9	–	8
9	–	0·8	5·5	–	1·1	23·5	4·9	6·8	–	10·6	–		9
10	–	0·5	–	–	3·4	1·1	0·6	23·5	–	4·2	8·4	–	10
11	trace	0·9	0·4	–	2·0	2·7	–	3·~~2~~1	2·3	0·7	2·0	–	11
12	–	0·3	–	–	14·8	4·2	–	4·6	2·2	4·5	0·4	–	12
13	1·1	–	–	–	3·1	2·9	–	2·6	0·3	21·6	9·3	0·7	13
14	0·3	14·2	–	2·6	–	12·3	–	2·0	6·3	39·8	9·9	4·0	14
15	1·0	1·9	–	0·3	–	2·0	–	13·2	0·1	0·3	12·5	Trace	15
16	–	4·8	–	3·6	–	3·6	–	0·5	Trace	–	16·3	5·8	16
17	0·7	0·8	–	19·5	–	10·5	Trace	4·9	–	1·4	4·4	10·7	17
18	13·3	2·1	1·6	–	0·3	–	17·7	9·2	–	–	17·8	–	18
19	0·9	4·9	0·1	2·6	–	0·1	3·9	1·3	7·3	–	0·3	–	19
20	–	0·3	0·5	12·5	Trace	2·3	0·5	3·0	1·2	0·1	3·5	–	20
21	1·2	2·9	0·9 ~~1·8~~	2·8	1·2	0·3	6·1	3·5	–	–	1·2	0·3	21
22	5·4	1·5	~~5·1~~	0·8	–	–	1·0	–	–	6·7	–	–	22
23	2·4	trace	~~0·8~~	Trace	–	0·7	5·6	3·2	0·6	1·6	–	–	23
24	5·3	–	~~7·1~~	trace	6·8	–	4·4	2·3	1·0	24·4	–	1·4	24
25	2·4	–	~~1·7~~	5·3	0·2	–	1·5	1·6	1·5	3·3	2·3	0·7	25
26	0·3	–	0·1 ~~0·2~~	Trace	47·7	–	2·2	–	2·3	–	–	–	26
27	8·2	1·5	0·3 ~~3·9~~	1·3	4·1	–	7·5	–	–	1·8	·01	Trace	27
28	3·1	–	0·6 ~~5·5~~	0·8	1·7	–	–	–	–	trace	–	–	28
29	0·1		~~7·2~~	0·7	1·9	–	–	4·9	–	–	0·9	0·7	29
30	3·3	×	~~0·1~~	0·2	0·1	0·5	1·0	–	–	4·7	1·2	0·6	30
31	5·8	×	0·2	×	trace	×	–	–	×	–	×	–	31
TOTAL	98·7	77·9	46·6	53·8	103·7	77·9 ~~57·4~~	59·4	100·2	52·3	127·2	183·1	34·2	~~39·98~~ YEARS TOTAL 1015·0
Days with 0·2 mm. or more.	24	21	15	14	18	15	16	22	16	16	22	14	211
Days with 1·0 mm. or more.	18	12	7	8	15	12	12	18	14	13	19	6	154
	3.89	3.07	1.83	2.12	4.08	3.07	2.34	3.95	2.06	5.01	7.21	1.35	39.98

Please read the Notes and Instructions Overleaf.

(144w)

(Signed) F. C. Cawood

[P.T.O.

Section **A** for the entry of Daily Observations. Coxd. for Airey by M.W.R.

FOR OFFICIAL USE.

3047

FORM 1091.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1927.

Kept at Spences Gardens Ilkley

in the County of Yorkshire, W. R.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" Ground " Sea Level 314 ft.

390

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Inches should be entered on Form 1090.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	–	–	1·1	8·~~2~~3	–	–	1·3	–	–	5·3	6·9	0·2	1
2	2·4	–	9·5	3·9	3·3	–	–	–	–	1·1	15·3	–	2
3	2·5	0·4	0·1	–	TR	–	1·3	–	–	–	1·9	–	3
4	·3	–	4·1	7·3	8·7	5·1	5·6	–	–	–	1·0	–	4
5	1·5	3·8	6·6	3·0	–	3·5	7·5	–	–	–	20·2	–	5
6	1·2	TR	2·1	2·4	–	0·8	19·4	5·3	6·8	–	–	–	6
7	1·0	4·0	9·4	1·5	–	0·1	13·6	6·1	1·2	–	–	–	7
8	2·7	–	–	2·4	–	3·2	0·8	27·8	0·9	0·3	–	–	8
9	0·3	0·1	–	7·7	–	0·3	–	6·2	–	–	1·1	1·9	9
10	–	–	7·3	2·1	–	–	–	17·6	0·3	–	–	0·9	10
11	0·3	–	1·0	2·1	–	–	–	–	–	–	0·8	–	11
12	6·4	–	2·0	0·5	0·4	–	2·2	0·9	–	–	0·1	–	12
13	4·7	1·0	–	9·0	1·0	–	–	4·4	19·1	5·9	0·3	–	13
14	4·4	0·1	–	0·2	3·4	–	–	9·1	0·2	0·3	–	12·7	14
15	8·7	–	–	1·2	7·7	–	–	6·7	–	1·0	1·3	0·3	15
16	–	–	–	–	0·3	11·7	0·3	1·0	2·5	TR	0·3	0·1	16
17	1·6	–	–	–	–	3·5	–	5·8	11·3	0·1	0·3	0·7	17
18	–	–	–	–	–	5·6	–	35·5	1·9	4·6	8·0	0·2	18
19	–	1·1	–	–	–	0·6	–	1·8	2·3	2·7	16·1	0·2	19
20	7·6	0·1	–	TR	4·3	2·7	1·6	16·2	14·7	–	6·4	6·9	20
21	0·3	3·3	–	–	1·9	1·2	31·1	3·1	16·4	10·5	1·3	21·1	21
22	0·8	3·3	6·3	6·1	0·6	13·7	0·8	11·5	10·6	21·6	2·1	2·8	22
23	–	1·1	3·8	4·4	1·5	13·1	3·0	0·4	1·7	–	2·3	2·1	23
24	3·7	–	7·3	8·6	–	3·1	0·2	1·3	–	3·5	0·7	16·4	24
25	3·9	2·0	16·9	6·2	–	8·7	1·9	–	1·2	1·6	–	0·9	25
26	6·3	5·2	7·6	0·3	–	4·5	3·7	–	9·7	14·5	–	1·3	26
27	4·9	4·5	2·8	1·6	–	0·2	5·3	13·0	–	1·3	–	–	27
28	10·9	8·7	0·3	1·4	–	–	–	14·1	1·6	18·5	3·0	–	28
29	3·1	X	1·6	–	–	–	1·0	–	4·6	1·9	–	–	29
30	8·0	X	2·3	–	1·3	1·2	0·2	3·6	1·9	0·3	TR	–	30
31	0·2	X	3·2	X	1·7	X	0·2	TR	X	0·5	X	0·8	31
TOTAL	87·7	38·7	95·3	80·2	36·1	82·8	101·0	191·4 ~~192·0~~	108·9	95·5	89·4	69·5	YEAR'S TOTAL 1076·5 ~~1077·4~~
Days with 0·2 mm. or more.	25	12	19	21	13	18 ~~19~~	20·0	21	19	18	19	16	22~~2~~1
Days with 1·0 mm. or more.	19	11	18	18	10	14	14 ~~20·0~~	19	16	14	14	8	175 ~~181~~
	3·45	1·52	3·75	3·16	1·42	3·26	3·98	7·54	4·29	3·76	3·52	2·74	42·39

Please read the Notes and Instructions Overleaf.

(144w)

(Signed) A. C. W. Ryland

[P.T.O.

F 2

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE. 3132

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1928.

Kept at SPENCE'S GARDEN, ILKLEY.
in the County of YORKSHIRE (W. RIDING)
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level Abt. 314 ft.

400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Inches should be entered on Form 1090.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	12·3	6·6	4·6	0·4	—	—	1·8	—	—	—	2·0	—	1
2	1·2	5·6	9·7	0·8	0·6	—	—	—	—	—	0·7	—	2
3	0·3	0·3	—	5·3	3·5	—	—	—	—	—	—	—	3
4	17·3	11·3	0·4	1·6	—	—	6·1	—	—	—	0·8	0·3	4
5	15·7	1·3	TR	4·3	—	1·0	3·6	—	1·8	3·9	1·9	1·4	5
6	5·4	0·2	—	—	1·8	2·3	0·9	2·5	—	0·3	4·7	7·2	6
7	8·9	3·6	—	1·4	—	33·7	—	11·0	1·2	5·5	0·2	0·4	7
8	—	2·2	0·1	0·3	—	17·5	0·1	0·2	6·9	2·4	—	—	8
9	3·3	TR	2·0	1·3	—	1·6	—	TR	0·4	7·3	—	—	9
10	4·4	25·1	3·8	3·5	0·6	1·0	—	0·3	3·7	15·4	1·7	0·3	10
11	5·0	2·1	5·3	0·3	0·3	1·0	—	1·0	—	22·5	7·7	4·1	11
12	8·8	3·4	1·3	0·4	TR	5·5	—	—	—	—	4·6	0·4	12
13	3·9	9·5	0·4	0·3	—	15·9	—	3·6	—	—	0·2	—	13
14	8·3	3·7	0·2	—	—	3·0	—	2·2	—	10·9	4·9	—	14
15	—	15·1	—	TR	5·4	4·6	—	0·1	—	0·8	0·3	11·2	15
16	0·7	23·3	2·4	0·3	1·0	—	—	—	—	3·6	23·4	3·1	16
17	16·7	0·8	1·0	—	4·4	0·2	—	—	1·1	—	0·3	—	17
18	TR	0·2	0·8	1·0	4·8	2·6	—	—	1·7	12·9	1·8	1·2	18
19	1·8	—	2·3	—	14·6	—	—	10·4	0·1	5·8	8·1	1·8	19
20	TR	—	2·5	3·4	1·3	—	—	32·7	0·2	—	4·4	—	20
21	13·2	—	TR	—	0·3	4·6	—	0·3	0·2	0·2	10·5	0·5	21
22	—	0·8	0·6	—	0·1	—	—	1·0	—	0·3	5·6	0·8	22
23	16·6	2·6	9·5	—	0·3	—	—	2·0	0·4	0·4	24·2	1·0	23
24	11·5	—	0·2	—	—	1·0	—	5·9	0·8	2·4	21·1	5·6	24
25	3·8	—	—	—	—	10·9	—	9·3	—	0·2	2·7	2·4	25
26	3·4	—	3·7	—	1·7	TR	—	7·8	—	31·7	1·0	0·5	26
27	—	—	0·4	—	—	0·4	0·9	9·1	—	1·3	—	—	27
28	1·3	—	0·3	—	—	8·9	8·6	0·3	—	—	—	2·5	28
29	12·9	5·2	22·6	—	0·1	10·4	3·3	2·3	—	2·3	0·5	1·5	29
30	5·9	X	4·2	3·6	—	1·6	—	5·9	—	0·3	0·3	9·2	30
31	11·3	X	2·6	X.	—	X	2·5	—	X	9·7	X	0·5	42.46 31
TOTAL	7·63 193·9	4·84 122·9	3·19 80·9	1·11 28·2	1·61 40·8	5·03 127·7	1·09 27·8	4·25 107·9	0·73 18·5	5·52 140·1	5·26 133·6	2·20 55·9	YEAR'S TOTAL. 42·40 1078·2
Days with 0·2 mm. or more.	25	20	23	16	14	20	8	19	11	22	25	21	224
Days with 1·0 mm. or more.	23	15	15	9	9	18	6	15	6	15	17	13	161

Please read the Notes and Instructions Overleaf.

(144w)

M

(Signed) A Spence [p.r.o.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3207

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1091.

REGISTER OF RAINFALL IN 1929.

~~confirm~~

400

Kept at Spences' Garden, Ilkley
in the County of Yorkshire (W.R)
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
„ Ground „ Sea Level Abt 314 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Inches should be entered on Form 1090.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	·3	4·5	–	1·4	2·3	1·8	–	7·0	–	5·8	–	1·8	1
2	–	2·4	–	–	6·4	·6	–	·4	–	9·6	3·1	8·9	2
3	–	–	–	–	2·0	3·0	·4	11·7	–	6·2	–	2·0	3
4	–	·2	–	6·8	6·7	3·6	9·9	4·8	–	–	–	8·3	4
5	1·5	·2	–	–	12·8	3·1	6·9	11·4	–	17·3	4·3	·9	5
6	3·0	–	–	–	2·8	1·6	·3	12·8	–	10·7	·4	12·6	6
7	·8	–	–	–	3·9	·6	–	·8	–	4·6	10·4	13·3	7
8	–	6·9	–	2·6	·4	–	·3	·3	–	4·4	1·3	18·5	8
9	13·7	1·5	–	1·2	–	–	–	2·3	–	·3	15·2	25·7	9
10	2·9	Tr.	–	·4	·3	–	–	·8	–	2·0	3·3	13·2	10
11	–	·3	–	–	5·9	–	–	–	–	–	15·3	6·6	11
12	–	·4	–	–	2·4	8·6	·2	–	2·6	–	3·2	1·0	12
13	Tr.	·2	–	–	2·8	2·2	–	·7	–	–	·9	1·3	13
14	·3	·8	–	–	8·4	–	–	Tr.	Tr.	1·5	–	2·4	14
15	2·7	·9	–	–	·4	Tr.	–	–	–	–	1·1	–	15
16	–	·2	–	–	–	·3	–	3·0	–	·4	–	–	16
17	–	–	–	·1	–	–	–	1·7	–	2·3	–	–	17
18	·5	–	Tr.	–	–	–	–	·3	–	·3	15·3	–	18
19	·3	–	·7	–	–	–	–	–	6·0	–	5·9	·9	19
20	–	–	2·1	–	–	–	–	–	·3	3·7	Tr.	12·7	20
21	–	2·2	·5	–	–	1·5	2·5	·3	1·1	–	–	3·0	21
22	·3	–	–	–	–	–	8·9	2·1	Tr.	·4	·4	–	22
23	–	–	–	·1	–	–	–	6·6	–	6·1	7·5	11·9	23
24	·1	·9	1·3	·3	–	–	–	5·1	–	10·2	4·8	17·3	24
25	–	1·0	–	1·9	–	–	–	–	–	2·7	3·8	14·7	25
26	–	1·4	–	2·8	1·2	–	–	–	–	–	18·1	2·0	26
27	3·5	·4	–	6·9	–	–	–	Tr.	–	4·3	3·1	4·7	27
28	13·6	–	–	8·6	–	–	22·6	–	5·0	4·8	17·8	30·6	28
29	7·5	✕	–	–	–	–	Tr.	Tr.	–	10·4	5·8	23·4	29
30	·3	✕	–	·3	–	–	2·8	–	2·8	Tr.	8·9	4·3	30
31	8·6	✕	1·1	✕	–	✕	10·9	1·4	✕	–	✕	3·9	31
	2·36	·96	·22	1·31	2·31	1·05	2·59	2·89	·70	4·25	5·90	9·68	YEAR'S TOTAL 34·22
TOTAL	59·9	24·4	5·7	33·4	58·7	26·9	65·7	73·5	17·8	108·0	149·9	245·9	869·8
Days with 0·2 mm. or more.	16	17	5	11	15	11	11	19	6	21	22	26	180
Days with 1·0 mm. or more.	9	7	3	8	12	8	7	12	5	17	19	~~26~~ 24	~~133~~ 131

Please read the Notes and Instructions Overleaf.

(144w)

(Signed)

[P.T.O.

3273

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1000.

REGISTER OF RAINFALL IN 1930.

Kept at Ilkley

in the County of Yorks

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1					-						·74		1
2					-								2
3					-								3
4					2·4								4
5					·2								5
6		·22			·3					·74			6
7					5·7								7
8					7·4								8
9					3·3								9
10					6·4								10
11					·4							·64	11
12					3·1								12
13					1·6								13
14	·70												14
15			·78		1·0								15
16													16
17					7·6	·33			·84				17
18					1·2	·33							18
19					·7								19
20					·3			1·07					20
21													21
22							1·38						22
23					·3								23
24					-								24
25				1·18	·64								25
26					16·9								26
27													27
28													28
29													29
30		×											30
31		×		×	-	×			×		×		31
TOTAL	6·11	1·03	2·77	4·69	2·31	2·15	5·25	4·00	4·27	3·98	4·38	3·41	YEAR'S TOTAL 44·35
Days with ·01 in. or more.	21	~~13~~	15	18	17	17	16	22	20	19	17	17	212
Days with ·04 in. or more.	20	9	14	16	13	14	14	17	19	17	14	12	179
40-9999	155·3	26·2	70·3	119·2	58·8	54·6	133·4	101·6	108·4	101·1	111·3	86·5	1126·7

M

(Signed) .... [P.T.O.

3060

7 JAN 1922

FORM 1090. METEOROLOGI ANIZATION.

(formerly B.R.O. Form A.1). REC

50' 32" W.

Kept at Silverwell Cot

m.

ILKLEY

in the County of Y

Gauge 5 in.

by Ilkley Urban

e Ground 1 ft. - in.

Sea Level 900. ft.

IMPORTANT NOTE.—R tered to the previous day.

If an Observer prefers not to ted to add
the reading at 9 a.m. on 1st Ja the end of
this paragraph. Full instructio rain gauges,
and particulars as to the Brit Observers,"
sent post-free on application 32, Camden
Square, London, N.W. 1, or to T Edinburgh.

Jan. 1, following.

Reco

ILKLEY.

SILVERWELL COTTAGE

YORKSHIRE

1921 – 1930

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·79	-	·06	-	-	-	-	·46	·16	-	-	·16	1
2	·21	-	·03	-	·14	-	-	·22	-	·25	·43	-	2
3	-	-	·26	-	·02	-	-	·12	-	·52	·11	-	3
4	·05	·02	·28	-	-	·03	-	·18	-	·22	·09	·06	4
5	-	·03	·07	·03	·25	-	-	·46	-	-	1·54	·11	5
6	·14	-	-	-	·31	-	·03	·10	-	·02	-	·26	6
7	-	·02	·03	-	·08	-	-	·12	-	·10	-	·03	7
8	·09	-	-	-	·09	-	-	·11	-	·02	-	·31	8
9	·04	-	·02	·22	·06	·03	-	·24	·11	-	-	-	9
10	·50	-	-	-	-	-	-	·67	·19	·27	-	·02	10
11	·41	-	·02	-	·22	·04	-	·79	·02	·02	-	-	11
12	·80	-	·02	-	·24	·02	-	·28	·24	-	-	·02	12
13	·05	-	·15	·43	-	-	-	·34	·50	·13	·02	-	13
14	·06	-	·04	·02	·14	-	-	-	·08	-	-	·14	14
15	-	·11	·05	-	-	-	·08	-	-	-	-	-	15
16	·24	-	·08	·40	-	-	·29	-	-	-	·37	·03	16
17	1·14	-	·10	·07	-	-	-	-	-	-	·09	·02	17
18	·17	·02	·23	-	-	-	-	-	-	-	·15	·19	18
19	·04	-	·08	-	·05	-	-	-	·13	·33	·03	·10	19
20	-	-	-	-	-	-	-	·02	-	-	-	·12	20
21	·34	-	·04	·03	-	-	-	-	-	·28	·13	·38	21
22	-	-	·06	·06	-	-	·24	-	-	·48	·03	·26	22
23	·09	-	-	·05	-	-	·44	-	-	-	-	-	23
24	·56	·10	-	·02	-	-	·14	-	-	-	-	·33	24
25	·19	·04	·19	·04	-	·04	·37	-	·02	-	-	-	25
26	·08	-	·19	·03	-	·02	-	·14	-	-	-	·37	26
27	·04	-	·08	·16	·02	-	·04	·11	-	·06	-	·81	27
28	·02	-	·25	-	·10	-	·86	·96	-	-	·04	·21	28
29	·14	✕	-	-	·46	-	·05	·09	-	-	-	·28	29
30	·13	✕	-	-	·13	-	·02	-	-	-	-	·34	30
31	·26	✕	-	✕	-	✕	-	·08	✕	·12	✕	·07	31
TOTAL	6·58	·34	2·33	1·56	2·31	·18	2·56	5·49	1·45	2·82	3·03	4·62	YEAR'S TOTAL 33·27
Days with ·01 in. or more	25	7	22.	13	15	6	11	19	9	14	12	23	176
Days with ·04 in. or more	24.	3	17	8	13.	2	9	18	7	11	9	18	139

FORM 1090. METEOROLOGI BRITISH RAINFALL ORGANIZATION.
(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1921.

7 JAN 1922

Kept at Silverwell Cottage, Ilkley Moor
in the County of Yorkshire W.R.
by Ilkley Urban District Council

Lat. 53° 54' 57" N Long. 1° 50' 32" W.
Time of Observation 9 am.
Nearest Railway Station ILKLEY.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 900. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·79	-	·06	-	-	-	-	·46	·16	-	-	·16	1
2	·21	-	·03	-	·14	-	-	·22	-	·25	·43	-	2
3	-	-	·26	-	·02	-	-	·12	-	·52	·11	-	3
4	·05	·02	·28	-	-	·03	-	·18	-	·22	·09	·06	4
5	-	·03	·07	·03	·25	-	-	·46	-	-	1·54	·11	5
6	·14	-	-	-	·31	-	·03	·10	-	·02	-	·26	6
7	-	·02	·03	-	·08	-	-	·12	-	·10	-	·03	7
8	·09	-	-	-	·09	-	-	·11	-	·02	-	·31	8
9	·04	-	·02	·22	·06	·03	-	·24	·11	-	-	-	9
10	·50	-	-	-	-	-	-	·67	·19	·27	-	·02	10
11	·41	-	·02	-	·22	·04	-	·79	·02	·02	-	-	11
12	·80	-	·02	-	·24	·02	-	·28	·24	-	-	·02	12
13	·05	-	·15	·43	-	-	-	·34	·50	·13	·02	-	13
14	·06	-	·04	·02	·14	-	-	-	·08	-	-	·14	14
15	-	·11	·05	-	-	-	·08	-	-	-	-	-	15
16	·24	-	·08	·40	-	-	·29	-	-	-	·37	·03	16
17	1·14	-	·10	·07	-	-	-	-	-	-	·09	·02	17
18	·17	·02	·23	-	-	-	-	-	-	-	·15	·19	18
19	·04	-	·08	-	·05	-	-	-	·13	·33	·03	·10	19
20	-	-	-	-	-	-	-	·02	-	-	-	·12	20
21	·34	-	·04	·03	-	-	-	-	-	·28	·13	·38	21
22	-	-	·06	·06	-	-	·24	-	-	·48	·03	·26	22
23	·09	-	-	·05	-	-	·44	-	-	-	-	-	23
24	·56	·10	-	·02	-	-	·14	-	-	-	-	·33	24
25	·19	·04	·19	·04	-	·04	·37	-	·02	-	-	-	25
26	·08	-	·19	·03	-	·02	-	·14	-	-	-	·37	26
27	·04	-	·08	·16	·02	-	·04	·11	-	·06	-	·81	27
28	·02	-	·25	-	·10	-	·86	·96	-	-	·04	·21	28
29	·14		-	-	·46	-	·05	·09	-	-	-	·28	29
30	·13		-	-	·13	-	·02	-	-	-	-	·34	30
31	·26		-		-		-	·08		·12		·07	31
TOTAL	6·58	·34	2·33	1·56	2·31	·18	2·56	5·49	1·45	2·82	3·03	4·62	YEAR'S TOTAL 33·27
Days with ·01 in. or more	25	7	22.	13	15	6	11	19	9	14	12	23	176
Days with ·04 in. or more	24.	3	17	8	13.	2	9	18	7	11	9	18	139

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

HX 3148

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Silverwell Cottage, Ilkley
in the County of Yorkshire
by Ilkley Urban District Council

Lat. 53° 54′ 57″ Long. 1° 50′ 32″ W.
Time of Observation 9 a.m.
Nearest Railway Station Ilkley.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 900 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·53	·22	·32	-	·07	-	·05	·19	-	·02	·11	-	1
2	-	·68	·10	-	-	-	·10	·03	-	·11	·14	-	2
3	-	1·19	·06	·03	·05	-	·04	·11	-	·09	·08	-	3
4	-	-	·15	·02	·20	-	·14	-	·03	·07	-	·04	4
5	-	·02	·78	·12	-	-	1·50	-	-	·11	·37	·13	5
6	·20	-	·08	·02	-	-	·14	·47	·02	-	·96	-	6
7	·13	-	·29	·09	-	-	·22	1·53	-	-	·03	·03	7
8	·15	-	·08	·42	-	-	·77	1·28	-	·03	·02	·02	8
9	·10	-	·27	·07	-	·06	·03	·11	-	·08	·05	-	9
10	-	-	·05	-	-	-	-	-	-	·06	·03	-	10
11	·03	-	·02	-	-	-	-	-	-	-	-	-	11
12	-	-	-	·52	-	·13	·24	·42	·96	-	-	-	12
13	·10	-	-	·29	-	·16	·24	·03	·63	-	-	·02	13
14	·04	·05	·02	·42	-	·05	·03	-	·30	-	·02	·08	14
15	·68	·09	-	·17	-	-	·18	-	·05	·02	·02	·09	15
16	·02	·21	-	-	·11	-	·38	·20	·28	-	-	·20	16
17	-	·12	-	-	·12	-	-	·03	·08	·03	-	·35	17
18	·46	·02	-	-	·05	·10	-	-	·21	·02	-	·18	18
19	·16	·20	·03	-	·17	·02	-	-	·14	·03	-	·02	19
20	·08	·20	·07	-	·03	·04	-	-	·11	·03	-	·55	20
21	·23	·13	-	·07	-	·04	·20	·02	·17	·04	-	·13	21
22	·02	·38	-	·24	·15	·13	·02	·17	·02	·02	-	·16	22
23	·03	·02	-	·47	·06	-	-	-	-	-	-	·06	23
24	·02	-	·33	·15	-	·68	-	·07	-	-	-	·05	24
25	·49	·03	·06	·26	-	·27	-	·09	·15	-	·06	·18	25
26	·42	·14	-	·30	-	·03	·06	-	·18	·03	·05	·15	26
27	·71	·37	·08	·07	-	·26	-	·07	·50	·03	·02	·09	27
28	·21	·05	·09	·16	-	·07	·05	·33	·21	·04	-	·15	28
29	·02		-	-	-	·10	·85	-	-	-	·03	·58	29
30	·05	×	·10	·03	-	·06	·03	·21	·45	·03	·19	·03	30
31	·27	×	-	×	-	×	·03	-	×	·28	×	-	31
TOTAL	5·15	4·12	2·98	3·92	1·01	2·20	5·30	5·36	4·49	1·17	2·18	3·29	YEAR'S TOTAL 41·17
Days with ·01 in. or more	24	18	19	20	10	16	21	18	18	20	16	22	222
Days with ·04 in. or more	18	14	16	16	9	14	16	~~16~~ 14	15	9	9	17	169

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

3180

B.R. Form B1.

METEOROLOGICAL OFFICE.
BRITISH RAINFALL ORGANIZATION.

5 JUL 1924

To be filled and returned to
THE SUPERINTENDENT,
British Rainfall Organization
62, Camden Square, London, N.W.1.
Copies of this form will be supplied with pleasure.

RAINFALL IN 1923.

NOTE.—Records taken in millimetres should not be entered on this form

At [illegible] Silverwell Cottg

In the County of Yorkshire

Rain Gauge
Diameter of Funnel 6 in.
Height of Top — *Above Ground* 1 ft. – in.
Height of Top — *Above Sea Level* 900 ft

PLEASE FILL IN.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.		
JAN.	2:79	:28	2nd	24	17
FEB.	8:24	:95	18th	25	24
MAR.	2:44	:48	28th	19	8
APR.	3:25	1:14	12th	19	13
MAY	3:67	:79	22nd	21	16
JUNE	92	:18	8th	15	9
JULY	4:10	:95	27th	24	14
AUG.	5:23	1:06	29th	28	25
SEPT.	4:45	:73	17th	25	19
OCT.	5:47	:63	10th	27	21
NOV.	4:57	:92	12th	19	15
DEC.	3:75	:60	27th	25	16
Total	48·88	1242		271	197

Signed Barnes

Titles

[*Please fill in the other side also.*

3009

FOR OFFICIAL USE.

County No. 18 JAN
River Dist.
Station No.

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Silverwell Cottage, Ilkley
in the County of Yorkshire W.R.
by Ilkley U.D. Council

Lat. 53° 54' 57" N. Long. 1° 50' 32" W.
Time of Observation 9 a.m.
Nearest Railway Station Ilkley
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 900 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	–	·28	–	–	·80	·30	·77	·07	–	·75	·04	1 RRR
2	·05	–	·04	–	·15	·17	·05	–	–	·02	·34	·10	2 W.1.
3	–	·02	·02	–	·46	·02	·35	·04	–	·02	–	·04	3
4	·03	·04	·02	–	·48	·03	·10	·10	·07	·06	–	·75	4
5	–	·09	·48	–	·26	·26	·47	·07	·02	·23	·02	·06	5
6	–	–	–	–	·77	·02	·12	–	·08	·33	–	–	6
7	–	–	·02	·03	·06	·43	·08	–	·53	·05	·05	·11	7
8	·02	–	–	–	·06	·02	–	–	·14	·05	·06	·09	8
9	·30	·11	–	·02	·11	·07	–	–	·10	·12	·02	·02	9
10	·06	·15	–	·06	·37	·05	·02	–	·02	·45	·02	·03	10
11	·61	·19	–	·02	·11	·27	–	·03	·05	–	·13	–	11
12	·10	·03	–	·17	·27	·02	–	–	–	·02	–	–	12
13	·12	–	–	·25	·12	–	–	–	·58	·03	·02	·17	13
14	·02	–	–	·11	·02	–	–	·06	·08	·02	·02	·08	14
15	·02	–	–	–	·12	–	–	·02	·27	–	–	·39	15
16	–	–	–	–	·02	–	–	·27	·27	·03	–	·02	16
17	·06	·10	–	–	–	·26	·11	·36	·06	–	–	–	17
18	·34	·12	–	·03	·22	–	·08	–	·02	·45	–	·02	18
19	·07	–	–	·02	·26	–	·03	·09	·23	·09	–	–	19
20	·02	–	–	–	·03	–	·86	·46	·29	·02	–	·02	20
21	·28	–	–	·04	·09	·02	·19	·43	·04	·29	·05	·02	21
22	·57	–	·23	·03	·22	–	·03	·19	·38	–	·30	·09	22
23	·03	–	·34	·20	·08	–	·13	·02	·05	–	·07	·46	23
24	·05	·02	·19	·09	·16	–	·34	–	·05	–	–	·08	24
25	–	·08	–	·06	·12	–	–	·06	·40	–	·06	·08	25
26	·15	–	–	·30	–	·18	·05	·05	·05	1·05	·52	·52	26
27	·02	·10	–	·42	–	–	·35	·30	–	·02	·05	·28	27
28	·02	·08	–	·18	–	·04	1·50	·33	·06	·27	·24	·14	28
29	–	·06	–	·29	·03	·10	·05	·06	–	·23	·10	·34	29
30	–	X	–	·03	·12	·02	·11	·08	·27	·20	·09	·23	30
31	·03	X	–	X	1·21	X	–	·15	X	·05	X	·18	31 1058
TOTAL	2·99 ✓	1·19 ✓	1·62 ✓	2·35 ✓	5·92 ✓	2·78 ✓	5·32 ✓	3·94 ✓	4·18 ✓	4·10 ✓	2·91 ✓	4·36 ✓	YEAR'S TOTAL 41·66 ✓
Days with ·01 in. or more.	23 ✓	14 ✓	9 ✓	19 ✓	26 ✓	18 ✓	21 ✓	21 ✓	25 ✓	23 ✓	19 ✓	26 ✓	244 ✓
Days with ·04 in. or more	13 ✓	11 ✓	6 ✓	12 ✓	22 ✓	11 ✓	18 ✓	18 ✓	22 ✓	15 ✓	14 ✓	20 ✓	182 ✓

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

3049

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at SILVERWELL COTTAGE, ILKLEY

in the County of YORKS W.R.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 900 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	0·94	0·05	0·02	0·02	0·03	—	—	0·50	0·03	—	0·45	—	1
2	0·10	0·13	0·03	0·07	—	—	—	—	0·04	—	0·09	—	2
3	0·29	0·06	—	—	0·02	—	—	0·14	—	0·12	0·30	—	3
4	0·12	0·03	—	0·07	0·42	—	—	—	—	0·05	0·05	—	4
5	0·08	0·51	0·03	0·30	0·06	—	—	0·04	—	—	0·02	—	5
6	0·02	0·11	—	0·14	0·12	—	0·10	0·12	—	—	0·34	—	6
7	—	0·13	0·18	0·11	0·61	—	—	0·15	0·02	—	0·91	0·07	7
8	0·05	0·33	—	—	0·48	—	—	0·75	0·08	—	—	0·27	8
9	0·02	0·69	—	0·07	0·15	—	—	0·02	0·31	—	—	0·55	9
10	—	0·70	0·05	0·05	—	—	—	0·33	0·02	—	—	0·07	10
11	—	0·91	0·02	—	0·06	0·03	—	—	—	0·02	—	—	11
12	0·02	0·31	—	—	—	—	—	0·13	—	0·42	0·02	—	12
13	0·06	0·48	0·13	0·03	0·02	—	—	0·06	0·02	0·03	—	—	13
14	0·04	0·05	0·02	0·26	—	—	—	—	—	—	0·02	—	14
15	—	—	—	0·47	—	—	—	—	0·36	0·29	—	0·02	15
16	0·03	0·10	—	—	—	—	—	—	0·10	0·14	0·02	0·04	16
17	—	—	—	—	0·03	—	—	—	0·17	0·16	—	0·02	17
18	0·07	—	—	0·45	0·05	—	—	0·02	—	—	—	0·32	18
19	—	—	0·06	—	0·27	0·02	—	—	0·80	0·85	—	0·41	19
20	—	—	0·22	—	0·10	—	0·04	0·13	—	0·32	0·02	0·16	20
21	—	0·06	0·02	—	—	—	—	0·61	0·20	0·13	—	0·08	21
22	0·06	0·14	—	0·26	0·04	—	0·04	0·41	0·38	0·85	0·02	0·07	22
23	0·22	0·22	0·06	0·11	1·25	—	—	0·04	0·05	0·26	—	0·14	23
24	0·03	0·36	0·07	0·09	0·13	—	—	0·50	0·02	0·12	0·06	—	24
25	0·02	0·80	0·07	0·08	0·34	—	0·49	—	0·50	0·04	—	0·15	25
26	0·09	0·06	—	0·13	0·17	0·02	0·18	0·14	0·03	0·43	0·12	0·03	26
27	—	0·02	—	0·08	0·19	—	0·21	0·05	—	0·14	—	0·11	27
28	0·25	—	—	0·07	0·09	—	0·16	0·02	0·06	0·19	—	0·31	28
29	0·85		—	0·09	0·10	—	0·34	—	0·05	0·04	0·30	0·84	29
30	0·27	X	—	0·35	0·31	0·02	0·02	0·04	0·02	0·05	0·03	0·45	30
31	0·63	X	0·08	X	0·24	X	—	0·21	X	0·09	X	0·18	1049 31
TOTAL	4·26	6·25	1·06	3·30	5·28	0·09	1·58	4·41	3·26	4·74	2·77	4·29	YEAR'S TOTAL 41·29
Days with ·01 in. or more.	22	22	15	21	24	4	9	21	20	21	16	20	215
Days with ·04 in. or more.	16	20	9	19	20	—	8	18	13 ~~12~~	19	9	17	168 ~~167~~

(Signed) Montague Gameson [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

H — — bcB

3064

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Silverwell Cottage Ilkley

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" Ground " Sea Level 900 ft.

Corr for April

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·33	·16	·03	"	·17	"	"	"	·19	"	1·06	·02	1
2	·06	·02	·03	"	"	·02	"	·16	·16	"	·93	·18	2
3	·65	·02	·44	"	"	"	"	"	"	"	·02	·04	3
4	·02	·04	·07	"	·06	"	·03	"	·07	"	·48	·16	4
5	·07	·42	·16	"	·02	"	·06	·26	·07	·07	·25	·17	5
6	·30	·85	"	"	·24	"	·05	"	·03	·63	·31	"	6
7	·06	·23	·12	"	·12	·27	"	"	·11	"	·22	·02	7
8	·03	·08	·18	·03	"	·16	"	"	·66	·46	·30	"	8
9	"	·05	·16	"	·05	·99	·25	·33	"	·17	"	"	9
10	"	·02	"	"	·05	·06	·03	·95	"	·09	·41	"	10
11	·02	·05	·04	"	·13	·10	"	·23	·12	·23	·11	"	11
12	"	·03	"	"	·55	·23	"	·25	·15	·85	·05	"	12
13	·05	"	"	"	·16	·11	"	·13	·04	1·60	·33	·06	13
14	·02	·59	"	·14	"	·50	"	·12	·27	·03	·35	·13	14
15	·07	·07	"	·02	"	·13	"	·59	·02	·63	·50	·02	15
16	"	·15	"	·14	"	·17	"	·08	"	·07	·71	·24	16
17	·02	·05	"	·60	"	·87	"	"	"	"	·14	·35	17
18	·76	·11	·63	"	·08	"	·84	"	·02	"	·76	"	18
19	·11	·29	·02	·14	"	·02	·16	·63	·33	"	"	"	19
20	"	·03	·03	·46	"	·12	·03	·04	·08	"	·18	"	20
21	"	·12	·05	·10	·07	·03	·28	·09	"	·27	·03	·02	21
22	·29	·08	·02	·03	"	"	·05	·08	"	·16	"	"	22
23	·10	·03	"	"	"	·02	·05	·18	·04	"	"	"	23
24	·23	"	"	·02	·28	"	·25	·16	·05	·95	·11	·06	24
25	·11	"	"	·21	·03 (3)	"	·19	·09	·09	·10	"	·04	25
26	·62	·02	·02	·02	2·16	"	·05	"	·09	"	·02	"	26
27	·19	·06	·03	·03	·03 ~~·77~~	"	·08	"	·02	·07	·06	·03	27
28	·42	~~·06~~	~~·03~~	·07	·17	"	·05	"	"	·22	"	·03	28
29	·10	"	"	·04	·11	"	·33	"	"	"	"	"	29
30	·02	X	"	·05	·11	"	"	·21	"	"	·06	·05	30
31	·27	X	"	X	·03	X	"	"	X	"	X	"	31

													YEAR'S TOTAL
TOTAL	4·27	3·52	1·43	2·10	4·62	3·80	2·78 ~~2·73~~	4·58 ~~4·68~~	2·61	5·35	7·39	1·62	44·07
Days with ·01 in. or more.	25	24	16	16	20	16	17	18	20	17	23	17	229
Days with ·04 in. or more.	18	17	9	10	16	12	14	18	16	14	20	11	174

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) J. C. Cawood

[P.T.O.

3046

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Silverwell Cottage . Ilkley

in the County of York W. R.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

„ Ground „ Sea Level 900 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	·04	·28	–	–	·09	–	–	·30	·34	–	1
2	·10	–	·28	·18	·16	–	–	–	–	·06	·63	–	2
3	·09	·02	·03	–	–	–	·07	–	–	–	·10	–	3
4	·05	–	·14	·26	·37	·23	·05	–	–	–	·09	·02	4
5	·10	·14	·29	·11	–	·16	·56	–	–	–	·70	–	5
6	·06	–	·09	·10	–	·04	·77	·25	·20	–	–	–	6
7	·06	·16	·44	·11	–	–	·56	·22	·09	–	–	·02	7
8	·14	–	·02	·05	–	·12	–	1·00	·06	–	–	–	8
9	·04	–	–	·20	–	·02	–	·25	–	·06	·03	·10	9
10	–	–	·36	·08	–	·02	–	·71	·04	–	–	·06	10
11	·03	–	·03	·07	–	–	·08	·02	–	–	–	–	11
12	·18	–	·06	·03	·06	–	·05	·06	·03	–	·02	–	12
13	22	·04	·02	·36	·05	–	–	·16	78	·24	·02	–	13
14	·20	·02	–	·03	·14	–	–	·40	·04	·02	·07	·61	14
15	·28	–	–	·04	·35	–	–	·32	–	·04	·03	–	15
16	·02	–	–	–	·03	·48	–	·07	·12	·02	·04	–	16
17	·08	–	–	–	–	·16	·03	·07	·38	·02	·43	·02	17
18	–	·02	–	–	–	·24	–	1·81	·11	·20	–	·02	18
19	–	·05	–	–	–	·05	–	·06	·10	·13	·80	·02	19
20	·15	·02	–	·02	·18	·14	·11	74	·66	–	·28	·23	20
21	·03	·13	–	–	·05	·06	1·40	·13	·68	·42	·11	·86	21
22	·05	16	29	27	·02	·55	·06	·44	·41	96	·12	·11	22
23	–	·05	·19	·26	·06	·54	·07	·03	·10	–	·13	·11	23
24	·18	–	·22	·32	–	·23	–	·04	–	·17	·05	·77	24
25	·13	·12	·71	·26	–	·32	·10	–	·10	·10	–	·04	25
26	·20	·20	·32	·03	–	·15	·25	–	·42	·64	–	–	26
27	·14	·23	·09	·07	–	·03	·19	·54	–	·06	–	–	27
28	·38	–	·04	·08	–	–	–	·60	·09	·71	·17	–	28
29	·10	–	·08	–	–	–	·06	–	·20	·11	–	–	29
30	·23	✕	·05	–	·08	·05	·02	·14	·09	·04	·02	–	30
31	·04	✕	·20	✕	·07	✕	·02	·05	✕	·05	✕	·03	31
TOTAL	3·28	1·75	3·99	3·21	1·62	3·59	4·54	8·11	4·70	4·35	4·18	3·02	YEAR'S TOTAL 46·34
Days with ·01 in. or more.	26	14	22	22	13	19	19	23	20	20	20	15	233
Days with ·04 in. or more.	23	10	18	18	11	16	16	21	19	17	15	9	193

40-12-1-27
144w)

(Signed) A. C. W. Ryland

[P.T.O.]

3131

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at SILVERWELL COTTAGE, ILKLEY
in the County of YORKSHIRE (W. RIDING)
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level Abt. 900 ft.

March 1st bright

March ref to Obsr.
Obsr agrees to amended figures ∫ 818340/28

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·50	0·21	0·20	0·04	—	—	0·09	—	—	—	0·08	—	1
2	0·07	0·11	0·37	0·04	0·02	—	—	—	—	—	0·03	—	2
3	0·05	0·04	0·~~25~~ 02	0·20	0·17	—	—	—	—	—	—	—	3
4	0·66	0·58	0·~~20~~ ·02	0·09	—	—	0·28	—	—	—	0·05	0·04	4
5	0·60	0·07	—	0·14	—	0·05	0·17	—	0·08	0·19	0·17	0·06	5
6	0·19	—	—	—	0·05	0·11	0·08	0·12	—	0·03	0·40	0·22	6
7	0·39	0·18	—	0·08	—	1·16	—	0·52	0·06	0·21	—	—	7
8	—	0·09	0·~~5~~3 0	0·02	—	0·65	0·03	0·02	0·32	0·13	—	—	8
9	0·11	—	0·10	0·09	—	0·18	—	—	0·02	0·28	—	—	9
10	0·21	0·65	0·19	0·15	0·03	0·03	—	0·02	0·17	0·84	0·10	—	10
11	0·05	0·25	0·29	0·02	0·02	0·03	—	0·05	—	1·04	0·34	0·27	11
12	0·61	0·16	0·04	0·02	—	0·24	—	—	—	—	0·39	0·02	12
13	0·02	0·39	0·03	0·04	0·02	0·68	—	0·16	—	—	0·03	—	13
14	0·21	0·20	0·05	—	—	0·13	—	0·08	—	0·51	0·23	—	14
15	0·29	0·62	—	0·02	0·19	0·18	—	—	—	0·04	—	0·56	15
16	—	0·78	0·09	0·02	0·03	—	—	0·02	—	0·16	0·90	0·15	16
17	0·05	0·06	0·05	—	0·21	—	—	—	0·04	—	0·03	—	17
18	0·78	0·02	0·03	0·05	0·20	0·15	—	—	0·11	0·53	0·09	0·07	18
19	—	—	0·13	—	0·58	—	—	0·40	0·02	0·28	0·30	0·08	19
20	0·11	—	0·16	0·12	0·04	—	—	1·50	0·02	0·02	0·20	—	20
21	0·56	—	0·02	—	0·02	0·23	—	0·03	—	—	0·40	0·04	21
22	0·02	0·04	0·05	—	—	—	—	0·08	—	0·02	0·29	0·07	22
23	0·72	0·12	0·39	—	0·02	—	0·02	0·12	0·02	0·05	0·85	0·03	23
24	0·28	—	0·02	—	—	0·05	—	0·25	0·02	0·10	0·70	0·22	24
25	0·23	—	—	—	—	0·46	—	0·42	—	—	0·09	0·13	25
26	0·11	0·02	0·15	—	0·12	—	—	0·36	—	1·50	0·07	0·03	26
27	0·02	—	0·03	—	—	0·06	0·06	0·42	0·03	0·08	—	—	27
28	0·08	—	0·02	—	—	0·40	0·38	—	—	—	—	0·34	28
29	0·46	0·21	0·86	—	0·02	0·40	0·13	0·13	—	0·14	0·02	0·05	29
30	0·20	×	0·18	0·17	—	0·06	—	0·32	—	0·02	0·02	0·31	30
31	0·30	×	0·08	×	0·02	×	0·13	—	×	0·40	×	0·02	31 46·96
TOTAL	7·88	4·80	~~4·54~~ 3·60	1·31	1·76	5·25	1·37	5·02	0·91	6·57	5·78	2·71	YEAR'S TOTAL ~~47·67~~
Days with ·01 in. or more.	28	20	26	17	17	19	10	19	12	21	23	19	231
Days with ·04 in. or more.	25	18	~~20~~ 17	12	8	17	8	15	6	17	18	15	~~179~~ 176

40-9999

(Signed) A Skinner.

P.T.O.

3206

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Silverwell Cottage, Ilkley
in the County of Yorkshire (W.R.)
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level Abt. 900 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·22	—	—	·14	·08	—	·22	—	·26	—	·13	1
2	—	·14	—	—	·28	·05	—	·04	—	·39	·15	·32	2
3	—	—	·02	—	·07	·19	—	·49	—	·15	—	·11	3
4	—	·02	—	·30	·28	·16	·45	·23	—	—	—	·38	4
5	·14	·02	—	—	·34	·14	·30	·48	—	·80	·19	·06	5
6	·06	—	—	—	·13	·06	—	·47	—	·43	—	·43	6
7	·07	—	—	—	·16	·11	—	·02	—	·22	·47	·33	7
8	—	·29	—	·11	—	—	·02	·03	—	·14	·09	·57	8
9	·50	·05	—	·08	—	—	—	·10	—	·02	·60	·80	9
10	·12	—	—	·03	·04	—	—	·05	—	·09	·14	·58	10
11	—	·02	—	—	·27	—	—	·03	—	—	·65	·22	11
12	—	—	—	—	·14	·33	·03	—	·14	—	·13	·06	12
13	·02	—	—	—	·10	·07	—	·04	—	—	·06	·07	13
14	·05	—	—	·02	·32	·04	—	—	·02	·10	·03	·05	14
15	·06	·09	—	—	·02	—	—	—	—	—	·07	—	15
16	—	—	—	—	—	—	—	·17	—	·03	·02	—	16
17	—	—	—	—	—	—	—	·06	—	·17	—	—	17
18	·02	—	—	—	—	—	—	·04	—	—	·66	—	18
19	·02	—	—	·02	—	—	—	—	·23	—	·28	·02	19
20	—	—	·05	—	—	—	—	—	·04	·15	·02	·78	20
21	—	·08	·10	—	—	·09	·07	·04	·07	·02	—	·02	21
22	·02	—	·03	—	—	—	·45	·12	·02	·03	·05	·02	22
23	·02	—	—	—	—	—	—	·29	—	·26	·39	·50	23
24	—	—	·07	·03	—	—	—	·23	—	·46	·24	·86	24
25	—	·10	·02	·07	—	—	—	—	—	·12	·34	·46	25
26	—	·04	—	·09	·10	—	—	—	—	—	·70	·09	26
27	·09	—	—	·27	—	—	—	—	—	·16	·20	·10	27
28	·46	—	—	·36	—	—	1·16	—	·21	·18	·68	1·32	28
29	·27	×	—	—	—	—	—	·02	·02	·40	·24	·70	29
30	·03	×	—	—	—	—	·13	—	·10	—	·30	·17	30
31	·37	×	·05	×	—	×	·47	·06	×	—	×	·08	31
													YEAR'S TOTAL
TOTAL	2·34	1·07	·34	1·38	2·39	1·32	3·08	3·23	·85	4·58	6·70	9·23	36·51
Days with ·01 in. or more.	18	11	7	11	14	11	9	21	9	21	24	27	183
Days with ·04 in. or more.	11	8	4	7	13	11	7	17	6	17	21	24	146

40-9999

(Signed)
Engineer & Surveyor

[P.T.O.

3272

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1930 .

Kept at Silverwell Cottage, Ilkley
in the County of Yorks (West Riding)
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level abt. 900 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·22	0·26	0·02	0·24	–	–	–	0·24	–	–	0·79	–	1
2	0·29	0·16	–	0·15	–	–	–	0·34	–	–	0·02	–	2
3	0·38	0·05	–	0·48	0·04	–	–	0·31	–	0·40	0·04	–	3
4	0·37	0·04	–	0·11	0·13	–	0·15	0·39	0·05	0·33	–	–	4
5	0·18	–	0·11	–	0·03	–	–	0·07	–	0·14	–	0·02	5
6	0·10	0·25	0·25	0·02	–	–	–	0·08	0·18	0·80	0·08	–	6
7	0·34	–	–	–	0·29	–	–	–	–	0·25	0·23	0·13	7
8	0·04	0·02	–	0·13	0·25	–	0·03	0·02	0·14	0·13	0·02	0·30	8
9	0·43	–	0·23	0·48	0·16	0·28	–	0·03	0·45	0·02	0·05	–	9
10	0·48	–	0·15	–	0·28	0·09	–	0·38	0·39	–	–	0·18	10
11	0·13	–	–	0·12	0·06	0·09	–	0·06	0·34	0·14	–	0·67	11
12	0·60	–	0·24	0·21	0·13	0·02	–	0·30	0·07	–	–	0·30	12
13	0·26	–	–	–	0·13	0·05	0·22	0·18	0·39	–	–	0·22	13
14	0·73	0·11	0·03	0·08	–	–	0·09	–	–	0·08	0·27	0·03	14
15	–	–	0·62	0·02	0·07	–	0·18	0·02	–	0·36	0·14	–	15
16	–	–	0·23	–	–	0·10	0·58	–	0·11	0·05	–	0·06	16
17	0·04	–	0·04	0·09	0·30	0·37	0·02	0·06	0·83	0·02	–	–	17
18	–	–	0·09	0·08	0·05	0·35	0·90	0·08	0·10	–	0·84	0·06	18
19	0·03	–	–	0·54	0·04	0·20	0·22	0·05	0·64	0·26	0·12	0·03	19
20	0·02	–	0·37	0·06	0·02	0·09	0·73	1·17	0·18	–	0·35	–	20
21	–	–	0·08	–	–	0·02	0·57	0·50	0·06	0·31	0·52	–	21
22	0·27	–	–	–	–	0·08	1·40	0·10	0·05	0·07	0·40	–	22
23	0·03	–	–	0·38	0·02	0·22	0·02	0·12	0·10	0·09	0·05	0·11	23
24	0·26	0·02	–	0·24	–	0·09	–	–	0·09	0·32	0·72	–	24
25	–	0·06	0·03	0·47	–	0·03	–	0·03	0·10	–	0·16	0·20	25
26	0·32	0·17	–	–	0·31	–	0·06	0·03	0·50	–	0·02	0·44	26
27	0·12	0·02	0·06	0·04	0·02	0·02	0·07	–	0·12	0·02	–	0·09	27
28	0·02	–	0·02	–	–	–	0·06	–	–	0·06	0·03	0·37	28
29	–	×	–	–	–	–	0·33	0·24	–	0·39	0·02	0·04	29
30	–	×	–	–	0·02	0·20	–	0·13	–	0·10	–	0·66	30
31	0·39	×	0·11	×	–	×	–	–	×	0·12	×	–	31
													YEAR'S TOTAL
TOTAL	6·05	1·16	2·68	3·94	2·35	2·30	5·63	4·93	4·89	4·46	4·87	3·91	47·17
Days with ·01 in. or more.	24	11	17	19	19	17	17	24	20	22	20	18	228
Days with ·04 in. or more.	19	8	13	17	14	13	14	19	20	19	15	15	186

40-9999

(Signed)

[P.T.O.]

3234

FORM A. 1. METEOROL RGANIZATION.

R 21.

INGLEBY MANOR

YORKSHIRE

1921 - 1930

Kept at Inglebt

in the County of Y

by Lord De L

g. 9 A.M.

n Ingleby

Rain Gauge 5 in.

above Ground 1 ft 1 in.

" Sea Level — ft.

IMPORTANT NOT

If an Observer prefers n
the reading at 9 a.m. on
this paragraph. Full inst
and particulars as to the
sent post-free on applica
Square, London, N.W. 1.

lt entered to the previous day.

equested to add
it at the end of
g of rain gauges,
infall Observers,"
ion, 62, Camden

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	,30							,40	,27			,02	1
2	,32				,15			,04			,06		2
3	,08					,05		,03		,07	,10		3
4	,14		,05			,03		,04		,02	,02		4
5		,03	,16	,05	,19			,77			1,25	,06	5
6	,04	,04	,15		,44		,12	,05				,14	6
7		,02			,57							,05	7
8	,04				,14	,02					,12	,13	8
9				,09	,01			,19	,16				9
10	,13							,36	,02				10
11	,27	,07			,05			,58			,13	,02	11
12	1,97		,05					,11	,13				12
13	,02		,22	,24					,24		,08		13
14			,08		,18							,05	14
15			,10	,19			,15					,11	15
16	,18		,11	,20				,08					16
17			,02	,05							,11		17
18	,02		,02	,08							,31	,21	18
19			,17		,01	,01				,02	,02		19
20						,09		,09			,12	,01	20
21				,04		,02		,12		,30	,05	,20	21
22			,15			,20	,27	,04		,99		,10	22
23	,10			,04			,24					,10	23
24	,13	,04		,36			,02	,02				,18	24
25		,03	,12			,07	,35						25
26	,02					,02		,03				,24	26
27	,07							,29				16	27
28			,03		,05		,13	,46			,02	,02	28
29	,08		,05		,21		,05	1,27				,03	29
30		X			,08							,02	30
31	,12	X		X		X		,04	X	,07	X		31
TOTAL	4,03	,23	1,48	1,34	2,08	,51	1,33	5,01	,82	1,47	2,32	1,85	22.47 YEAR'S TOTAL ~~22,45~~
Days with ·01 in. or more	18	6	15	10	12	9	8	20	5	6	13	19	141
Days with ·04 in. or more	15	3	12	10	~~12~~ 10	4	7	17	4	4	9	13	~~110~~ 108

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

3234

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAIN RGANIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at Ingleby Manor

in the County of York

by Lord De Lisle & Dudley

Lat. Long. 1

Time of Observation 9 A.M.

Nearest Railway Station Ingleby

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

" " " " Sea Level — ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	,30							,40	,27			,02	1
2	,32				,15			,04			,06		2
3	,08					,05		,03		,07	,10		3
4	,14		,05			,03		,04		,02	,02		4
5		,03	,16	,05	,19			,77			1,25	,06	5
6	,04	,04	,15		,44		,12	,05				,14	6
7		,02			,57							,05	7
8	,04				,14	,02					,12	,13	8
9				,09	,01			,19	,16				9
10	,13							,36	,02				10
11	,27	,07			,05			,58			,13	,02	11
12	1,97		,05					,11	,13				12
13	,02		,22	,24					,24		,08		13
14			,08		,18							,05	14
15			,10	,19			,15					,11	15
16	,18		,11	,20				,08					16
17			,02	,05							,11		17
18	,02		,02	,08							,31	,21	18
19			,17		,01	,01				,02	,02		19
20						,09		,09			,12	,01	20
21				,04		,02		,12		,30	,05	,20	21
22			,15			,20	,27	,04		,99		,10	22
23	,10			,04			24					,10	23
24	,13	,04		,36			,02	,02				,18	24
25		,03	,12			,07	,35						25
26	,02					,02		,03				,24	26
27	,07							,29				16	27
28			,03		,05		,13	,46			,02	,02	28
29	,08		,05		,21		,05	1,27				,03	29
30					,08							,02	30
31	,12							,04		,07			31
TOTAL	4,03	,23	1,48	1,34	2,08	,51	1,33	5,01	,82	1,47	2,32	185	22.47 YEAR'S TOTAL ~~22,45~~
Days with ·01 in. or more	18	6	15	10	12	9	8	20	5	6	13	19	141
Days with ·04 in. or more	15	3	12	10	~~12~~ 10	4	7	17	4	4	9	13	~~110~~ 108

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

3346

Reg.d Jan. 14/5/23

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Ingleby Manor

in the County of York NR.

by Lord De L'Isle & Dudley

Lat. ________ Long. ________
Time of Observation 9. A.M.
Nearest Railway Station Ingleby
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 1 in.
" " " " Sea Level ________ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.02	.12		.01			.04		.17		.08	.10	1
2		.27	.06		.05		.14	.10	.06	.01			2
3		.38	.02	.15	.04				.01	.15	.23		3
4		.02	.03	.01	.02		.19		.01	.02			4
5	.06		.33				1.51			.23	.13	.02	5
6	.14		.05				.15		.03		.40		6
7	.05		.12	.05			.04	.51	.02			.07	7
8	.13		.02	.03			.47	.83	.02	.06			8
9			.60			.32	.14	.29	.06	.03	.03	.03	9
10			.02			.09					15		10
11	.02												11
12				.30	.06	.24	.03	.10	.16	.01			12
13				.11		.27	.14		.60				13
14	.05			.10			.02		.88			.07	14
15	.11			.46			1.42		.01			.13	15
16	–	.20	.01	.03	.07		.39	.27	.01			.10	16
17	–	.06			.16				.14	.05		.16	17
18	.21		.01		.02	.15	.02		.05	.16	.04	.07	18
19		.04	.08		.02					.17		.06	19
20	.01	.10	.26		.01				.03	.07		2.14	20
21	.20	.05	.01		1.66		.25		.21	.12		.58	21
22	.10	.09	.04	.24	.16	.25		.11		.05		.20	22
23	.10			.13	.04	.89	.01			.12		.02	23
24	.18		.13	.01		.12				.09		.05	24
25	–		.25	.08		.14		.12			.05	.07	25
26	.24	.25	.21	.05			.13		.25	.13	.14	.10	26
27	.16	.29	.24	.03		.28		.16	.07	.14	.18	.06	27
28	.02	.03	.08				.12	.09	.39	.07		.12	28
29	.03		.06			.01	.12			.14		.85	29
30	.12	×	.18			.03		.11	.17	.10	.01	.48	30
31	–	×	.06	×		×	.01		×	.32	×	.08	31
TOTAL	~~1.85~~ 1.95	1.90	2.87	1.79	2.31	2.79	5.34	2.69	3.35	2.24	1.44	5.56	YEAR'S TOTAL 34.23 ~~34.13~~
Days with ·01 in. or more	19	13	23	16	12	12	20	11	21	21	11	22	201
Days with ·04 in. or more	14	11	16	10	8	10	15	11	13	17	9	19	153

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

22 MAY 1923

Ingleby Greenhow
Great Ayton
Yorkshire

May 19th 1923

Dear Sir

I have received a letter from Lord De L'Isle, about the January 1922, rainfall at Ingleby Manor, I have attended to the rain Gauge for the late Lord De L'Isle for several years & I have compared the enclosed card with the original register & I find that it is the same excepting the total which should have been 1,95. The dates 16, 17, 25, & 31st were all fine days, I cannot understand the great difference in the readings between Ingleby Manor & Ingleby Vicarage scarcely half a mile apart,

I am yours Truly
Wm Harrison

3365

21 JUL 1924

AIR MINISTRY.

FORM 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Ingleby Manor, Ingleby Greenhow
in the County of York
by Lord De L'Isle & Dudley

Lat. —— Long. ——
Time of Observation 9 a.m.
Nearest Railway Station Ingleby.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 1½ in.
" " " " Sea Level —— ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	,17	,01	,26	,10		,02	,02		,02			43	1
2	,06		,05	,01				,06		,05	,03	,04	2
3		,07	,02			,30			,20	,40	,05	,01	3
4			,01			,05				,08	,09	,16	4
5	,54		,03		,21	,01				,01	,36	,14	5
6	,14	,31	,14			,02		,10	,04	,02	,14	,10	6
7		,94	,17			,01	,11				,01	,27	7
8	,10	,09	,16			,01		,01		,09	,05		8
9	,15	,49	,01	,25	,25	,31	,34				,14	,01	9
10		,55	,01	,85	,20	,07	1,10						10
11	,13	,18	,02	,01	,08	,04							11
12		,26	,07	,04	,07	,30		,21	,14	,10	,53		12
13	,01	,07		,05	,12					,06	,26	,08	13
14		,06			,03			,13	,14			,01	14
15	,08	,13			,01	,04	,07	,02		,03	,82	,11	15
16		,05			,24	,03	,03	,25	,01		,39		16
17	,04				,06	,02		,05	,62				17
18		,30			,06			,03	,08	,09			18
19					,01	,04	,09	,07	,21		,04		19
20		,07		,05	,04			,10	,13	,16	,45	,25	20
21		,20		,04				,16	,06	,08	,51	,39	21
22	,10	,19			,74	[illegible]	,04	,09		,22	,21	,03	22
23		,02		,06	,02			,39		,20	,27		23
24		,04		,20	,03	[illegible]	13	,19	,49	,18	,01	,09	24
25		,19		,02	,22			,01	,13	,17		,28	25
26		1,22		,04		06		,01		,55		,08	26
27		,16	,06	,09	,55	[illegible]	,26	,32	,02	,17	,05	,35	27
28		,09	,34	,04	,02	[illegible]	,07	,20		,03	,34	,16	28
29	,24	×		,01	,01	[illegible]	,14	1,12		,09	,25	,20	29
30	,02	×		,02			,54	[illegible]	See 26/2		,09	,13	30
31		×	37	×	,02	×	,38		×		×	,18	31
TOTAL	1,78	5,69	1,72	1,88	2,99	1,03	3,32	3,52	2,29	2,76	5,09	3,52	YEAR'S TOTAL 35,61
Days with ·01 in. or more	13	23	15	17	21	16	14	20	14	20	22	22	217
Days with ·04 in. or more	12	20	9	12	13	8	12	15	11	16	19	18	165

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

3190

FOR OFFICIAL USE.

wd

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No. ……
River Dist. ……
Station No. ……

21 JAN 1925

Kept at Ingleby Manor
in the County of York
by Lord De L'Isle & Dudley

Lat. —— Long. ——
Time of Observation 9 a.m.
Nearest Railway Station Ingleby
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in. —
" " " " Sea Level …… ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	,01		,03	,01		.63	.16	,60			.12	,05	1 WVW
2	,04				,43	,01		,10			,10	.39	2 Evg
3					,08		,23			,13		,02	3
4					,19		,11		,02	,16		,72	4
5			1,00		,13	,02	,34		,01	1,26		,19	5
6					,17	,01				,36			6
7					,28	,13	,02		,31	,01	,02	,03	7
8	,02				,33	,38			,11	,02	,01	,02	8
9	,10	,21		,10	,08				,32	,05			9
10		,05		.16	,28	,08	,05			,15			10
11	,53	,70			,24						,22		11
12	,08				,22	,67		,09			.11		12
13	,02			,24	,03				,18			,21	13
14		,01		,18				,03	,02		,03		14
15		,20			,02		,03		,01			,45	15
16								,11	,06				16
17	,13	,11					,02	1,32	,02				17
18	,17	,03			,84	,01	(15)	,03		,26	,11		18
19	,09				,05	,02	,14	,02	,17	,04	,01		19
20				,01	,02		,15	,18	,07				20
21	,13	,03			,22	,09	,17	,04	,03	,51			21
22	,62	,13	,13		,02		,02	,18	,49	,02	,02	,13	22
23	,08		,30	,08	,10		,22	,28	,09		,06	,77	23
24	,02	,38	,06	,19	,01		,35	,02				,13	24
25		,17		,07	,11		,05	,07	,23	,01	,07	,06	25
26	,01		,01	,38		,05				,30	,46	,26	26
27		,54		,31			,06			,05	,16	,17	27
28	,03	,02		,36		,03	,75	,13	,05	,28	,15	,05	28
29	,01	,01		,01		,03	,03			,20	,01	,15	29
30		×			,04	,10		,01	,10	,16	,08	,18	30
31		×	,07	×	,68	×			×	,01	×	,14	31 838
TOTAL	2,09	1,99	1,60	2,16	4,57	2,26	3,05	3,21	2,29	3,98	1,74	4,12	YEAR'S TOTAL 33,00
Days with ·01 in. or more.	17	14	7	13	23	15	19	16	18	19	17	19	(197)
Days with ·04 in. or more	10	9	5	10	18	8	14	11	12	14 ~~13~~	11	16	138

Section **A** **for the entry of Daily Observations.** ~~+ + +~~ 1186 , E7 **FOR OFFICIAL USE.**

C01 ~~[illegible]~~ [illegible] 3225

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Ingleby Manor

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" Ground —, Sea Level — ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	,35		,14	,01	,03			,14			,47	,12	1
2	,17		,15	,18	,03		,03		,04		,03	,14	2
3	,31		,06				,01	,02	,11	,01	,13		3
4	,10			,02	,47						,04		4
5				,88	,11			,02	,04		,05		5
6		,03		,29	,14		,05	,21	,02		,01		6
7		,05	,03	,10	,08			,08	,20	,08	1.488 1,48	,02	7
8		,02	,05	,01	,40			58	,04	,01	,06	,19	8
9		,17							,95			,28	9
10		,60	,12	,21				,11	,20		,11	,01	10
11		1,07	,10		,08				,15			,19	11
12		,21							,04	,15		,03	12
13	,03	,23	,01	,03			,30	,01					13
14	,04	,01	,04	,07								.44	14
15		,25		,06					,14	,10			15
16		,49		,11					,12	,16			16
17		,04	,02	,01						,02			17
18		,03		,53	,05					,06		,05	18
19		,26	,16	,03	,09	,01	,05		,76	,30		,62	19
20		,01	,49		,03	,03	,12	,11	,03	,17		,36	20
21		01	,08			,19		1,08	,03	,11		,13	21
22	,01		,01	,04		,16		,51	,32	,38	,21	,17	22
23	,35	,08	,01		,15	,25		,05	,05	,08	,13	,05	23
24	,07	,46	,06	,06	,31	,12	,04	,15		,92	,15		24
25	,05	,50	,25	,01	,07		,54		,22		,17		25
26	,03	,22	,02	,30	,15	,02	,08		,06	,54	,27		26
27		,05		,04	,11	,05	,59			,10	,08		27
28	,07				,05		,10			,19	,26	,09	28
29	,08			,05	,08		,01		,03	,02	,28	,29	29
30		X		,31	,02		,49			,01	,23	,33	30
31	,09	X	,24	X		X			X	,06	X	,47	31 908
TOTAL	1,75	4,79	2,04	3,35	2,45	,83	2,41	3,07	3,45	3,47	4,16	~~3,95~~	35,75 YEAR'S TOTAL ~~[illegible]~~
Days with ·01 in. or more.	14	21	19	22	19	8	13	13 ~~15~~	20	20	18	19 ~~18~~ 18	206 ~~205~~
Days with ·04 in. or more.	11	15	13 ~~12~~	15	15	5	10	10	16	15	16	16 ~~15~~	157 ~~156~~

(Signed) William Harrison [P.T.O.

Section **A** for the entry of Daily Observations.

W. ✓✓ A.H.B.

FOR OFFICIAL USE.

3227

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Ingleby Manor

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

„ Ground „ Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	,45	,08				,03			,19		1,37	,04	1
2	,04	,05				,10			,05		,39	,17	2
3	,40		,24										3
4		,05	,10								,69		4
5	,04	,15			,08		,43	,25		,01	,02	,20	5
6	,16	,14			,23		,65	,14			,23	,01	6
7	,35	,09	,01	,03	,13	,08					,05		7
8		,03		,01		,19			,45	,60	,34		8
9	,01	,19	,03		,07	,70	,03	,03	,16	,11	,01		9
10		,05	,03		,03	19		,04			,76		10
11		,06				,10		,03		,01	,01		11
12		,08			,39	,23		,06	,06	,21	,15		12
13	,15				,07	,22				,09	,35	,22	13
14	,24	,37		24	,04	,93	,01	,05	,04		,04	,40	14
15	,16	,01		,04	,17	,37		,58			,42		15
16	,09	,13		,01		,08		,24		,02	,39		16
17			,05	,04	,01					,07	,02		17
18	,38		,01	,02			,15	,21			,26		18
19		,11		,05			1,09	,09	,05				19
20			,03	,10			,13	,05	,08	,11	,24	,01	20
21	,02	,05	,09	,02			43 ,42	,13		,37		21 ,21	21
22	,10	,04	,05	,14		,19		,02		,22	,02	,03	22
23	,02					,06	,04		,01		,03		23
24	,04				,01		,36		,06	,53		,20	24
25	,04			26			,06		,01	,26	,07	,07	25
26	,05			,06	,24		,03		,16				26
27	,03	,01		,03	,02		,34					,01	27
28	,65				,32		,20			,43	,38		28
29	,12				,02					,33	,12		29
30	,01	×			,09			,06	,01	,02	,04		30
31	,22	×		×	,03	×		,09	×	,07	×		31·34 31
TOTAL	3,77	1,69	,64	1,0~~7~~5	1,95	3,47	3,94	2,07	1,33	3,46	6,40	1,57	YEAR'S TOTAL ~~31,29~~
Days with ·01 in. or more.	23	18	10	14	17	14	14	16	13	17	24	12	192
Days with ·04 in. or more.	18	15	5	8	11	13	11	13	10	13	18	8	143

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) William Harrison [P.T.O.

3208

Section A for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Ingleby Manor
in the County of York
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 1 in.
„ Ground „ Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		,01	,17		,08	,02	,33			,02	,26	,03	1
2		,06	,15	,08	,25					,03	,36	,01	2
3			,03				,02				,04		3
4	,03		,04	,38	,18	,01							4
5	,01	,17	,25	,04	,02	,06	,37		,02		,02		5
6	,05	,05		,09		,04	,40	,19	1,20		,03		6
7		,23	,19	,08			,22	,06	,49		,61	,02	7
8	,21		,05	,24		,09	,01	1,07		,01	,15	,01	8
9				,48				,51			,23	,01	9
10			,14	,14				,31	,15		,84	,02	10
11			,10	,04		,01		,06	,10		,82		11
12	,14		,09	,02				,03			,05	,01	12
13	,11	,03	,02	,03	,08			,23	,32	,64	,13	,01	13
14	,01			,01	,18			,16	,04	,01	,14	,55	14
15	,02			,01	,08			,86	,02	,10	,05	,03	15
16	,02				,04	,46			,07	,06		,01	16
17	,15					,03			,08	,03		,09	17
18	,08					,05		,95			,06	,15	18
19								,14		,09	,14	,18	19
20	,17				,11	,05	,03	,19	,54			,02	20
21	,08	,17			,40		,25	,08	1,06	,42	,22	,60	21
22		,08	,20			,01	,23	,25	,48	,40	,06	,43	22
23		,03	,11	,04	,20	,82	,01	,16	,19		,09	,20	23
24	,08	,04	,22	,20	,05	,23		,92	,04	,02		,21	24
25	,10	,01	,35	,07		,76	,13		,10	,25		,04	25
26	,39	,18	,10			,35	,61		,50	,32		,10	26
27	,07	,04	,11	,07	,04	,13	,29	,24				,05	27
28	,23	,39	,06			,32	,03	,21	,20	,06	,08		28
29			,06				,01		,22	,02	,06		29
30	01	×				,04	,08	05	,02	,05	,01		30
31		×	,01	×	,02	×			×	,01	×		31
TOTAL	1,96	1,49	2,45	2,02	1,73	3,48	3,02	6,67	5,84	2,54	4,45	2,78	YEAR'S TOTAL 38,43
Days with ·01 in. or more.	19	14	20	17	14	18	16	20	20	18	22	22	220
Days with ·04 in. or more.	13	10	17	13	12	13	10	19	17	10	19	11	164

17

(Signed) William Harrison [P.T.O.

3290

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Ingleby Manor

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1½ in.

„ Ground „ Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	,87	,04	,06	,05	,01		,14				,15		1
2	,05	,11	,15	,01	,09						,37	,01	2
3	,01	,01		,08	,06				,10		,01		3
4	,23	,38					,05						4
5	,05	,04		,08			,01		,02	,12	,17	,02	5
6	,03							,07			,15	,03	6
7			,04	,03		,96		,05		,08	,11		7
8			,08	,01		,28			,01		,09		8
9			,16			,16				,25			9
10	,04	,23	,19	,38					,02	,43	,10	,03	10
11		,02	,56	,35	,01	,11		,03		1,17	,14	,35	11
12	,05		,06	,01	,01	,07				,03	,04	,06	12
13		,12	,11		,06	1,47				,02			13
14	,13	,07	,03			,65		,01		,25	,21	,14	14
15	,12	,04		,05	,45	,23		,02	,02	,01	,01	,12	15
16	,04	,25	,02	,09	,02			,05		,02	,68	,25	16
17	,02		,09	,07	,12	,12	,01		,02				17
18	,56		,01		,16	,05				,17	,03	,02	18
19			,14	,04	,08	,01		,02		,20	,15	,08	19
20	,05			,44	,09			2,07		,01	,05		20
21	,36			,01	,04			,14			,32	,02	21
22	,01	,01	,02		,20		,10	,01	,16		,04	,23	22
23	,33	,01	,03	,05	,18			,07	,06		,19		23
24	,18		,02			,01		,22	,31	,03	,02	,09	24
25	,16					,22		,12	,09	,01	,01	,09	25
26	,12				,09	,14	,35	,26		,76			26
27	,04		,06			,02	,04	,27		,23			27
28	,15		,05			,10	,02		,07			,18	28
29	,59		1,08			,07	,07	,12	,09	,02	,07		29
30	,02	×	,11	,05		,01		,02	,04	,03	,03	,41	30
31	,26	×		×		×		,24	×	,33	×	,03	31
TOTAL	4,41	1,33	3,07	1,80	1,67	4,68	,79	3,79	1,01	4,17	3,14	2,16	YEAR'S TOTAL 32,02
Days with ·01 in. or more.	25	13	21	17	16	18	9	18	13	20	23	18	211
Days with ·04 in. or more.	20	9	15	12	12	14	6	12	8	11	17	11	147

40-9999

(Signed) William Harrison

[P.T.O.

3367

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Ingleby Manor
in the County of York
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 2 in.
,, Ground ,, Sea Level ft.

bee" ht. high cf 3368 3330 3361
Accept — [illegible]

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.13	.26		.08	.08	.20		.17		.05		.06	1
2	.02	.16			.01			.13		.49	.04	.41	2
3	.01		.03		.10	.02		.10				.08	3
4	.05	.01	.04	.33	.16		.27	.40		.01	.05	.39	4
5	.05		.02		.15	.04	.36	.10		.63	.23	.15	5
6	.01				.10	.02	.08	.58		.44	.04	.58	6
7	.12				.28	.05		.02		.29	.20	.04	7
8		.20			.01	1.26		.01		.38	.03	.06	8
9	.25	.06		.04		.02			.01		.27	.23	9
10	.12			.01		.08	.04				.01	.24	10
11		.04			.20						.21		11
12	.08	.01			.22	.24							12
13	.22	.02			.08	.02		.01					13
14	.12	.09		.01	.08	.02							14
15	.54	.03			.09						.16		15
16								.04		.05	.07		16
17				.01				.13		.01	.13		17
18								.01			.36		18
19	.01							.01	.04		.05	.09	19
20									.03	.02		.87	20
21		.02	.09			.09	.05	.26		.01		.30	21
22				.07			.08	.11				.10	22
23				.02		.02		.10		.14	.32	.60	23
24	.46	.21		.04	.24			.10		.31	.33	1.12	24
25	.09	.06								.01	.09	.12	25
26		.09		.24			.01			.01	.08	.10	26
27	.06	.01		.16				.01		.24	.15	.03	27
28	.21			.06			.63		.60	.07	.46	.77	28
29	.15							.03	.13	.09	.03	.03	29
30	.02	×					.05		.09	.01	.15	.08	30
31	.12	×	.05	×		×	.75	.10	×		×	.16	31
TOTAL	2.84	1.27	.23	1.07	1.80	2.08	2.32	2.42	.90	3.26	3.46	6.64	YEAR'S TOTAL 28.26
Days with ·01 in. or more.	21	15	5	12	14	13	10	20	6	19	22	23	180
Days with ·04 in. or more.	16	9	3	8	12	7	9	13	4	12	19	21	133

40-9999

M

(Signed) William Harrison

[P.T.O.

4A 3367

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Ingleby Manor

in the County of N. R. Yorks 6

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

„ Ground „ Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	13	26		08	08	20		17		05		06	1
2	02	16			01			13		49	04	41	2
3	01		03		10	02		10				08	3
4	05	01	04	33	16		27	40		01	05	39	4
5	05		02		15	04	36	10		63	23	15	5
6	01				10	02	08	58		44	04	58	6
7	12				28	05		02		29	20	04	7
8		20			01	1·26		01		38	03	06	8
9	25	06		04		02			01		27	23	9
10	12			01		08	04				01	24	10
11		04			20						21		11
12	08	01			22	24							12
13	22	02			08	02		01					13
14	12	09		01	08	02							14
15	54	03			09						16		15
16								04		05	07		16
17				01				13		01	13		17
18								01			36		18
19	01							01	04		05	09	19
20									03	02		87	20
21		02	09			09	05	26		01		30	21
22				07			08	11				10	22
23				02		02		10		14	32	60	23
24	46	21		04	24			10		31	33	1·12	24
25	09	06								01	09	12	25
26		09		24			01			01	08	10	26
27	06	01		16				01		24	15	03	27
28	21			06			63		60	07	46	77	28
29	15							03	13	09	03	03	29
30	02	X					05		09	01	15	08	30
31	12	X	05	X		X	75	10	X		X	16	31
TOTAL	✓ 2·84	✓ 1·27	✓ 23	✓ 1·07	✓ 1·80	✓ 2·08	✓ 2·32	✓ 2·42	✓ 90	✓ 3·26	3·46	✓ 6·61	YEAR'S TOTAL ✓ 28·26
Days with ·01 in. or more.	21	15	5	12	14	13	10	20	6	19	22	23	180
Days with ·04 in. or more.	16	9	3	8 ~~4~~	12	7	9	13	4	12	19	21	133

40-9999

(Signed) Lord de L'Isle & Dudley [P.T.O.

per W. Harrison

3437

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Ingleby Manor

in the County of York

Diameter of Funnel of Gauge 5½ in.

Height of top of Gauge above Ground 1 ft 1 in.

,, Ground ,, Sea Level — ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	,14	,15		,10		,23	,01	,18		,01	,65		1
2	,01	,06		,16		,03		,26			1,46		2
3	,15	,21		,13		,01		,03		,33	,29		3
4	,27	,15		,05	,01		,08	,36	,05	,18			4
5	,01	,31	,04	,01						,06			5
6		,46	,05	,38	,02			,03	,03	,03		,01	6
7	,20				,20				,12	,15	,03	,10	7
8	,01	,03		,03				,02		,27		,12	8
9	,34		,52	,39	,01	,08		,03	,15				9
10	,79		,08	,06	,13	,02	,02	,28	,09			,09	10
11	,04				,02			,02		,09		,50	11
12	,53		,01		,02			,38	,37			,20	12
13	,04			,15	,10		,08	,11	,18			,01	13
14	,75		,03	,01			,08		,12		,13	,01	14
15		,05	,52	,02			,48	,01		,41	,21		15
16	,01	,04	,73	,01		,46	,72		,01	,02		,02	16
17		,18	,50	,11	,11	,06	,05	,02	,44	,05			17
18			,40	,32		,04		,01	,10		,65		18
19			,03	1,47	,01	,11	,24		,66	,16	,05		19
20			,16	,24		,01	2,05	1,06	,12		,23		20
21		,01	,08	,01			1,55	,38	,01	,14	,22		21
22	,11					1,10	4,15	,01	,01	,07	,13		22
23	,04			,08	,22	,08	,82	,03			,01	,01	23
24	,14	,06		,09	,01		,17				,48	,03	24
25		,05		,42	,14		,01		,48		,24	,25	25
26	,80	,02		01					1,04			,53	26
27	,12		,01	,02			,01		,01			,30	27
28		,01	,03				,08		,01		,17	,18	28
29							,57	,08		,15	,08	,49	29
30	,02	✕			,01	,24	,04	,15	,03			,43	30
31	,69	✕	,01	✕		✕		,02	✕	,02	✕	,12	31
TOTAL	5,21	2,09	3,20	4,27	1,01	2,47	11,21	3,47	4,03	2,14	5,03	3,40	YEAR'S TOTAL 47,53
*Days with ·01 in. or more.	21	15	16	23	14	13	19	21	20	16	16	18	212
*Days with ·04 in. or more.	16	11	10	15	6	9	15	10	13	12	14	12	143

40-9999

M

*See Instruction 2 (*f*) on other side.

(Signed) William Harrison [P.T.O.

Section **A** for the entry o

FOR OFFICIAL USE.

3220

FORM 1090. METEOROL IZATION.

INGLEBY GREENHOW
VICARAGE
YORKSHIRE
1925 – 27

Kept at Ingleby Greenh
in the County of Yo

Diameter of Funnel of Gauge
Height of top of Gauge above
" Ground "

to read the instructions
in this form.
uld fill in section C

THE MORNING M **S DAY.**

An observer who does not co ary 1st of the following year in the space or
Records

Jan. 1, following.
·48

Date	Jan.	Feb.	Mar							Oct.	Nov.	Dec.	Date
	in.	in.	in							in.	in.	in.	
1	·32		·10		·06						·06	·25	1
2	·17		·17	19	·02		·03				·46	·11	2
3	·28		·08						·05		·04	·15	3
4	·11			·07					·07	·02	·14		4
5				·72	·46			·04	·06		·04		5
6				28	·10		·07	·20	·05		·06		6
7		·08	·04	·12	·10			·08	·03		·06		7
8		·01	·09		08			·54	·19	·08	1·37	·02	8
9		·18			·35				·06	·03	·02	·19	9
10		·60	·15	23	·02			·10	·90			·31	10
11		1·08	·10						·32		07		11
12		·19							·07			23	12
13		·23	·01	·04			·03	·03	·04	·18		03	13
14	·08	·26		·06									14
15		·50		·09								·47	15
16		·02	·05	·15					·12	·12	~~11~~		16
17		·07		·02					·18	·19	~~11~~		17
18		·22		·55					·03	·03		01	18
19		·06	·17	·05	·14					·07		·10	19
20			·55		·05		·06		·74	·31		·44	20
21			·10			·18	1·02		·02	·16	·03	·30	21
22			·01	·03		·23	·66	·07	·05	·11	·21	·10	22
23	·35	·05			·10	·25	·05	·86	·30	·34	·13	·18	23
24	·09	·30	·07	·08	·35	·17	·20	·52	·06	·07	·10	·05	24
25		·37	·32	·02	·05			·12	·07	·92	·04		25
26	·04			·30	·13		·07	·70	·21	·02	·08	·02	26
27		·25		·05	·18		·07	·12	·07	·44	·26		27
28				·05	·08			·04	·01	·08	·10		28
29	·15		·01	·30	·06			·75		·16	·21	·07	29
30		X			·06			·15	·04	·02	·25	·27	30 886 34·89
31	·10	X	·24	X		X			X	·01	X	·32	31
TOTAL	1·69	4·27	2·26	3·34	2·39	3 ·88	~~2·60~~ ~~3·10~~ 2·45	3·15 ~~3·00~~	3·68	·06 ~~3·25~~ 3·31	~~3·48~~ 3·67	·48 ~~3·62~~ 3·85	YEAR'S TOTAL ~~34·91~~
Days with ·01 in. or more.	10	~~14~~ 17	17	20	18	4	~~13~~ 11	14 ~~13~~	24	21 ~~20~~	19	20	195
Days with ·04 in. or more.	10	15	14	16	16	4	~~11~~ 8	11 ~~10~~	19	14 ~~13~~	17	16	160

August

July

(Signed) M W Horsfall [P.T.O.

Section **A** for the entry o

+ port W.O. AIR MINISTRY.

FOR OFFICIAL USE.

3226

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Ingleby Greenhow Vicarage

in the County of York

Diameter of Funnel of Gauge 6 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" Ground " Sea Level 420 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ·48.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·32		·10		·06						·06	·25	1
2	·17		·17	19	·02		·03				·46	·11	2
3	·28		·08						·05		·04	·15	3
4	·11			·07					·07	·02	·14		4
5				·72	·46			·04	·06		·04		5
6				28	·10		·07	·20	·05		·06		6
7		·08	·04	·12	·10			·08	·03	·	·06		7
8		·01	·09		08			·54	·19	·08	1·37	·02	8
9		·18			·35				·06	·03	·02	·19	9
10		·60	·15	23	·02			·10	·90			·31	10
11		1·08	·10						·32		07		11
12		·19							·07			23	12
13		·23	·01	·04			·03	·03	·04	·18		03	13
14	·08	·26		·06									14
15		·50		·09								·47	15
16		·02	·05	·15					·12	·12	~~·11~~		16
17		·07		·02					·18	·19	~~·11~~		17
18		·22		·55			August		·03	·03		01	18
19		·06	·17	·05	·14					·07		·10	19
20			·55		·05		·06	July	·74	·31		·44	20
21			·10			·18	1·02		·02	·16	·03	·30	21
22			·01	·03		·23	·66	07	·05	·11	·21	·10	22
23	·35	·05			·10	·25	·05	·06	·30	·34	·13	·18	23
24	·09	·30	·07	·08	·35	·17	·20	·52	·06	·07	·10	·05	24
25		·37	·32	·02	·05			·12	·01	·92	·04		25
26	·04			·30	·13		·01	·70	·21	·02	·08	·02	26
27		·25		·05	·18		·01	·12	·07	·44	·26		27
28				·05	·08			·04	·01	·08	·10		28
29	·15		·01	·30	·06			·75		·16	·21	·07	29
30		X			·06			·15	·04	·02	·25	·27	30 886 34·89
31	·10	X	·24	X		X			X	·01	X	·32	31
TOTAL	1·69	4·27	2·26	3·34	2·39	3 ·88	~~2·60~~ ~~3·10~~ 2·45	3·15 ~~3·00~~	3·68	·06 ~~3·25~~ 3·31	~~3·48~~ 3·67	·48 ~~3·62~~ 3·85	YEAR'S TOTAL ~~34·91~~
Days with ·01 in. or more.	10	~~19~~ 17	17	20	18	4	~~13~~ 11	14 ~~13~~	24	21 ~~20~~	19	20	195
Days with ·04 in. or more.	10	15	14	16	16	4	~~11~~ 8	11 ~~10~~	19	14 ~~13~~	17	16	160

(Signed) M W Horsfall [P.T.O.

3209

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Ingleby Greenhow Vicarage

in the County of York

Diameter of Funnel of Gauge 6 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" Ground " Sea Level 420 ft.

apparently WD Sept – Nov.

4S. 11/60

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·	·	15	·	07	07	35	·	·	03	02	02	1
2	—	09	19	·	25	·	·	·	·	02	24	04	2
3	·	·	·	·	·	·	05	·	·	03	27	·	3
4	05	·	05	33	20	·	·	·	·	·	08	·	4
5	·	18	27	05	03	10	33	·	·	·	04	·	5
6	07	06	19	10	·	05	40	20	03	·	04	·	6
7	·	·	08	14	·	·	30	06	68	·	·	04	7
8	23	·	19	27	·	10	04	1.10	85	·	64	·	8
9	·	·	14	55	·	·	·	48	01	03	17	·	9
10	·	·	12	12	·	·	·	32	·	·	25	·	10
11	·	·	·	14	·	06	·	09	22	·	1·07	·	11
12	·	·	·	03	·	·	·	10	13	·	67	·	12
13	25	26	03	05	08	·	·	25	·	·	04	04	13
14	02	03	07	04	25	·	·	03	32	69	12	50	14
15	03	·	·	05	08	·	·	90	07	03	14	02	15
16	03	·	·	·	·	45	·	03	03	10	04	03	16
17	13	·	·	·	·	·	·	·	08	07	·	10	17
18	15	·	·	·	·	10	·	97	09	03	·	·	18
19	·	·	·	·	·	·	·	15	·	·	06	·	19
20	10	·	·	·	17	07	04	20	02	11	12	06	20
21	·	18	·	·	44	·	26	08	46	·	·	50	21
22	03	09	20	·	02	02	25	25	1.12	37	18	·	22
23	05	·	10	02	22	66	01	22	54	37	06	68	23
24	·	07	18	28	·	36	·	96	22	01	09	22	24
25	08	·	30	10	·	80	15	·	05	03	·	·	25
26	·50	15	10	01	·	36	57	·	12	19	·	20	26
27	·10	·	09	08	·	15	32	20	53	32	·	·	27
28	18	35	07	·	·	·	01	23	·	·	·	·	28
29	·	×	07	·	·	·	01	·	14	06	08	·	29
30	·	×	02	·	·	29	08	03	24	01	05	·	30
31	·	×	04	×	··	×	·	06	×	06	×	·	31
TOTAL	1·99	1·46	2·56	2·45	1·81	3·64	3·17	6·90	5·95	2·57	3·47	2·45	YEAR'S TOTAL 38·42
Days with ·01 in. or more.	16	10	21	18	11	15	16	22	21	19	22	13	204
Days with ·04 in. or more.	12	9	18	15	9	14	13	19	17	10	21	10	167

(Signed) M. A. Horsfall

[P.T.O.

40-12-1-27
144w)

INGLETON
~~KINGDALE~~
HEAD
YORKSHIRE
1921- 26

4 JAN 1922

FORM A. 1. METEOROLOG ... GANIZATION.

RE ... 1

Kept at Kingsda ... am
in the County of ... Ingleton
by Richard ... Rain Gauge 5 in.
... Above Ground 1 ft. — in.
..., Sea Level 994 ft.

IMPORTANT NOTE ... entered to the previous day.
If an Observer prefers not ... requested to add the reading at 9 a.m. on 1 ... at the end of this paragraph. Full instru... of rain gauges, and particulars as to the ... all Observers," sent post-free on applicat... 62, Camden Square, London, N.W. 1.

Jan. 1, following.

... m.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.60							2.64	.62			.03	1
2	.22		.05		.30			.35		.14	.76		2
3	.20		1.26					.39		.25	.24		3
4	1.25		.21					.70		.07	.10	.12	4
5	.20		.29	.14	.34			1.84		.10		.31	5
6	.38		.26		.70			.09				1.25	6
7	.03		.05		.05			.25		1.20		.29	7
8	1.46		.26		.30	.15		.15				.46	8
9	1.33					.20		.56	.58			.39	9
10	.60			.04	.02			.08	.28	.09		.37	10
11	.35				.29			.15		.30			11
12	.85	.02				.04		.30	.12			.13	12
13	.10	.01	.66	.57					.25		.24	.14	13
14	.04	.36	.20						1.25	.05		.62	14
15	.62	.02	.16		.42		.12	.48	.46			.05	15
16	.56		.47		.15				.04			.14	16
17	1.82		.38	.50			.33				.15		17
18	.15		.37							.04	.12	.72	18
19	.13		.90		.85	.19						.39	19
20	.50		.08					.10			.04	.36	20
21	.64		.19				.08	.36	.20	1.95	.07	1.73	21
22	.06		.06	.04			.14		.20	1.10	.17	.07	22
23	.17		.50	.76			.04						23
24	1.22	.04	.34				.14					.91	24
25	.58		.19	.22		.63	.16	.06				.02	25
26	.25		.10	.01		.08		.62	.05			1.69	26
27	.43		.44	.10	.02		.09	.45			.11	1.62	27
28	.08		1.34		.03			.58				.04	28
29	.25	.06	.13		.49						.04	1.13	29
30	.03	╳			.12		.75	.50				.70	30
31	.10	╳		╳		╳	.25	.74	╳	.75	╳	.56	31
TOTAL	15.20	2 0.51	8.89	2.38	4.08	1.29	2.10	11.39	4.05	6.04	2.04	14.24	YEAR'S TOTAL 72.21
Days with ·01 in. or more	31	2 6	24	9	14	6	10	21	11	12	11	26	181
Days with ·04 in. or more	29	2 3	24	8	11	6	10	21	11	12	11	25	171

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

4 JAN 1922 2788

FORM A. 1. METEOROLO[illegible]ANIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at Kingsdale Head

in the County of Yorkshire

by Richard Fecton

Lat. Long.
Time of Observation 9 A.M.
Nearest Railway Station Ingleton
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 994 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ☐

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.60							2.64	.62			.03	1
2	.22		.05		.30			.35		.14	.76		2
3	.20		1.26					.39		.25	.24		3
4	1.25		.21					.70		.07	.10	.12	4
5	.20		.29	.14	.34			1.84		.10		.31	5
6	.38		.26		.70			.09				1.25	6
7	.03		.05		.05			.25		1.20		.29	7
8	1.46		.26		.30	.15		.15				.46	8
9	1.33					.20		.56	.58			.39	9
10	.60			.04	.02			.08	.28	.09		.37	10
11	.35				.29			.15		.30			11
12	.85	.02				.04		.30	.12			.13	12
13	.10	.01	.66	.57					.25		.24	.14	13
14	.04	.36	.20						1.25	.05		.62	14
15	.62	.02	.16		.42		.12	.48	.46			.05	15
16	.56		.47		.15				.04			.14	16
17	1.82		.38	.50			.33				.15		17
18	.15		.37							.04	.12	.72	18
19	.13		.90		.85	.19						.39	19
20	.50		.08					.10			.04	.36	20
21	.64		.19				.08	.36	.20	1.95	.07	1.73	21
22	.06		.06	.04			.14		.20	1.10	.17	.07	22
23	.17		.50	.76			.04						23
24	1.22	.04	.34				.14					.91	24
25	.58		.19	.22		.63	.16	.06				.82	25
26	.25		.10	.01		.08		.62	.05			1.69	26
27	.43		.44	.10	.02		.09	.45			.11	1.62	27
28	.08		1.34		.03			.58				.04	28
29	.25	.06	.13		.49						.04	1.13	29
30	.03				.12		.75	.50				.70	30
31	.10						.25	.74		.75		.56	31
													YEAR'S TOTAL
TOTAL	15.20	0.51	8.89	2.38	4.08	1.29	2.10	11.39	4.05	6.04	2.04	14.24	72.21
Days with ·01 in. or more	31	6	24	9	14	6	10	21	11	12	11	26	181
Days with ·04 in. or more	29	3	24	8	11	6	10	21	11	12	11	25	171

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Esc A1

2893

AIR MINISTRY.

FORM 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**
(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 1922.

Kept at Kingsdale Head
in the County of Yorkshire
by Richard Ireton

Lat. Long.
Time of Observation 9 AM
Nearest Railway Station Ingleton
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 994 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·77	·23	·04		·34		·50	·24	·25		·08		1
2		1·90	·35				·68	·42		·20	·40		2
3		1·09	·65	·12	·26		·28	·22		·17			3
4			[illegible]				·09	·10		·17	·10	·07	4
5			1·86	[illegible]			·20	·30		·20	1·05		5
6	·40		·08		·09		·10	·17		·30	1·67	·58	6
7	·61		·24	·10			·05	1·41					7
8	·42		·25				·55	·40			·07		8
9	·26		·04			·03	·20				·15		9
10	·10		·03								·17		10
11	·02				·03							·20	11
12		·10				·20	·44	1·07	·40	·44		·37	12
13	·52	·24		·38		·08	·22		·65		·20	2·20	13
14	·20	·23		·61			·21				·11	·09	14
15	·15			·28			·04	·15	·04			·20	15
16		·48		·03	1·94		·11	1·50	1·13			·43	16
17	·15	·42			·40			·28	·13			·27	17
18	·52	·14			·10	·25		·04	·80	·21		·66	18
19		·80			·17	·29		·02	1·33			·19	19
20	·32	·28			·20	·17	·32	·09	·50			1·10	20
21	·17	·15			·25	·30	·27		·40			·09	21
22		·86		·16	·10	·85		·50					22
23		·20		·61							·17	1·15	23
24				·08		·70		·23				·10	24
25	·15	·18	·16	·12	·04	·33			·14				25
26	·20	·10		·64		·10		·26	·37			·86	26
27	·17	·57	·06	·09		2·06	1·05		·40	·03	·10	1·20	27
28	·04		·24	·09		·06	·27	·16	·58			·42	28
29			·09			·40	·97	·40				·46	29
30		✕	·12			·17	·20	·09	·30		·49	·52	30
31	·32	✕	·16	✕		✕	·28	·10	✕	·30	✕		31
TOTAL	6·49	7·97	4·63	3·40	3·97	5·99	6·81	8·05	7·42	2·02	4·76	11·16	YEAR'S TOTAL 72·67
Days with ·01 in. or more	19	17	16	14	12	15	21	22	15	9	13	20	193
Days with ·04 in. or more	18	17	15	13	11	14	21	21	15	8	13	20	186

29½

8 - JAN

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Kingsdale Head-Ingleton

in the County of Yorkshire

by Richard Ireton

Lat. ______ Long. ______

Time of Observation 9 a m

Nearest Railway Station Ingleton

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 994 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. ______

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·09	1·77	·16					·03	·25	·20	·10	·40	1
2	1·30		·32				·10	·04	[illegible]	·34	1·50	·56	2
3	·10	·07	·09			·04		·58	·78	·30	·40	·30	3
4						·06	·62		·19	·05	·05	·23	4
5	·80	·23	·28		1·21	·12	·13	·12	·06	·14			5
6	·10	·80	·50	·13	·51			·75	·85	·50		·04	6
7	·04	·40	·27				·20	·22		·35	·30	·60	7
8	·32	·04			·09	·92		·36		·65	·10		8
9	·50	·58		·10	·18	·63	·16	·10	·10	·06	·08	·11	9
10	·11	·40		·76	·85		·15			·64		·25	10
11		·07			·10				·95	·18 .30	·40		11
12		·33	·17	2·10	·30	·45		·69	·24	·81 .05	[illegible]	·52	12
13	·49	·23		[illegible]	1·03			·15	·09	·08	3·30		13
14				·14	·54				[illegible]		·95	·42	14
15	·08	·40			·22		·35	·05	·20	·63	·75	·04	15
16	·30				·37	·06	·12	1·30	·18		1·10	·08	16
17	·06						·03	·60	·83		·24	·30	17
18		·10			·37	·02	·03	·08	·12	·05	·25		18
19	·53	·21			·17		1·20	·25	1·02	·60			19
20		·32			·80		·03	·72	·40	·05			20
21	·09	·04			·97		·08	·25	·66 .33	1·53		·50	21
22	·04				1·18		1·48	·10	·33	·50			22
23	·20				·15		·32	1·05	·12 .34	1·20		·45	23
24	·04	·36		·64	·35		·62	·21	·30	·30			24
25	·03	·64		·26	·10		·03	·20	·15	·64	·08	·60	25
26	·04		·09		·05	·02	·17	·35	·20	·48		1·0	26
27	·05	·33	·39				·69	·62	·84	1·20		1·25	27
28	·33	1·07		·10			·38	·29		·20	·05		28
29	·82	·26					·28	·58	·10	·35		·48	29
30	·25	X	·10			·02	1·46	·25	·08	·05	·06	·32	30
31	1·50	X	·20	X		X	·02	·30	X		X	·30	31
TOTAL	8.21	8.67	2.57	4.23	8.64	2.34	8.65	10.24	9.04	11.67	13.23	8.75	YEAR'S TOTAL 96.24
Days with ·01 in. or more	25	21	11	8	20	10	23	27	24	27	18	21	235
Days with ·04 in. or more	24	21	11	8	20	7	18	26	24	27	18	21	225

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

AIR MINISTRY.

FORM 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Kingsdale Head Ingleton

in the County of Yorkshire

by Richard Ireton

Lat. Long.

Time of Observation 9 a.m

Nearest Railway Station Ingleton

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 994 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	.15	.08	.04			.50	.22	.58	.04		.88		VVV 1
2	.20		.09		.28		.76				.44	.12	2
3	.11	.05	.02				.32	.11				.01	e 3
4	.09	.22	.03		1.02		.49	1.23				1.28	F/c 4
5		.13	.36		.34	.10	.20	.29		.24		.75	5
6					.45	.04	.94	.10	.15	.45		.63	6
7					.24	.50	.24		.31	.06		.66	7
8				.06	.18	.34			.25	.19		.30	8
9	.18	.17		.09	.59	.42			.45	.75		.20	9
10	.02				.20	1.34	.30		.15	.89		.05	10
11	.50			.06	.09	.29	.04		.22		.24	.38	11
12		.02		.09	.47		.09		.40			.14	12
13	.02	.03		.08	.04			.10	.45			.46	13
14		.09		.20	.18			.40	.14			.20	14
15					.27		.07	.04	.42			.15	15
16					.02		.06	.13	1.39	.07		.10	16
17	.07	.57				.27	.07	.05	.45			.22	17
18	.48				.60		.06	.14		1.33		.25	18
19	.28			.06	.43		.16	1.00	.85	.34		.50	19
20	.03			.02	.09		.38	1.52	.55	.03		.25	20
21	.68		.12		.22		.18	.06	.66	.61	1.18		21
22	.78		.38		.24			.56	.42		3.65	.43	22
23	.40		.94	.40	.09		.82	.04	.17		1.30	.28	23
24	.67		.18	.40	1.02		.55	.05	.10			.30	24
25	.09			.67	.53		.02	.12	.08	.03	.04	.42	25
26	.18			.42	.48		.04	.25		.52	.36	.70	26
27		.10		.64	.23	.95	.25	.27		.11	.30	.70	27
28		.39		.07		1.28	.89	1.25	.30	.89	.20	.65	28
29	.06	.50		.03		.52		.42	.08	.54	.04	.55	29
30	.09	×			.08		.23	.09	.11	.92		.20	30
31	.46	×		×	1.70	×	.09	.20	×	.30	×	.20	2078 31
TOTAL	5.54	2.36	2.16	3.29	10.10	6.55	7.37	~~8.91~~ 9.00	8.14	8.27	8.63	10.40	YEAR'S TOTAL 91.81
Days with ·01 in. or more	21	12	9	15	26	12	25	24	23	18	11	29	225
Days with ·04 in or more	19	10	7	13	25	12	24	24	23	16	11	27	211

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

2809

REGISTER OF RAINFALL IN 1925.

Kept at Kingsdale Head Ingleton
in the County of Yorkshire
by Richard Ireton
Sent by Mr. W. Newby

Lat. ______ Long. ______
Time of Observation 9. a. m
Nearest Railway Station Ingleton
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 994 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·70	·24		·35				·20	·02	~~·50~~	·60		1
2	·10	·26			·04				·10		·30		2
3	·30	·20			·09	·42		·50	·05		·40		3
4	·15	·28		·10	·47								4
5	·12	·75	·66	·38	·09			·09					5
6		·25	·09	·10	·06		·10	·29					6
7		·30			·14			·44	·11	·10		·80	7
8	·05	·15			·40			·65	·10			1·00	8
9	·10	·95	·09	·09	·11			·13	·30			·50	9
10		1·65		·25			·03	·08					10
11		·48			·60		·08	·05					11
12	·15	·60						·55				·70	12
13		·29	·55					·02	·02				13
14		·90	·14	·56					·12	·10			14
15		·20		·78		·09	·04		·60				15
16	·55	·20							·08			·26	16
17	·06	·15		·78	·03		·18			1·20			17
18	·09	·09		·68	·21			·02	·12				18
19				·40	·23			·04	·15	·80			19
20		·24	·10		·13			·60	·75	1·20		·50	20
21		·07						·71	·30	·80			21
22	·03			1·07				·34	·62	·85			22
23	·63		·24	·30	·34			·65	·08				23
24	·02	·50	·13	·10	·46			·40	·02	·20			24
25		·20	·03	·16			·62		·72	·50			25
26				·16	·60			·44		·46		1·50	26
27		·12		·24	·48		·50	·40	·16	·65		·50	27
28	·54	·09	·10		·45		·60	·15	·34	·50		1·20	28
29	·74	·10			·22		·52		·16	·70	·60	·39	29
30	·75	×	·09	·04			·59	·25		·10		·43	1617 30
31	·81	×		×	·18	×		·75	×	·20	×	·20	31
													YEAR'S TOTAL
TOTAL	5·89	9·26	2·22	6·54	5·33	·51	3·26	7·15	5·36	8·55	1·90	7·68	63·65
Days with ·01 in. or more	~~18~~	~~25~~	~~11~~	~~18~~	~~20~~	~~2~~	~~10~~	~~23~~	~~21~~	~~15~~	~~4~~	~~12~~	~~149~~
Days with ·04 in. or more	16	25	10	18	19	2	11	21	18	15	4	12	169

Section **A** for the entry of Daily Observations. W

FOR OFFICIAL USE. 2832

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1926.

Kept at Kingsdale Head Ingleton.
in the County of Yorkshire.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 2 in.
„ Ground „ Sea Level 1,000 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf. Circ & sent 25/4 Obs given up Oth Corr for Anil.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1		·12	·50				·14				1·04		1
2		·01	·10								·71		2
3		·02	1·20							·03			3
4		·10	·40	·18					·05		1·05	·04	4
5		·39	·05	·15	·03		t ·06	·10	·02		·04	·08	5
6		·61	·00	·94	·02		·10		·07		·15		6
7		·50	·09	·02	·05	·45	·02		·09		·23	·20	7
8		·02	·34		·08		·09	·01	·14	·83	·02	·15	8
9		·01	·16		·22	·52	·13		·22	·48	·04	·01	9
10			·26		·10	·40	·03		·02	·20	·06	·03	10
11		·04	·05		·94	·34	·10		·06	·87	·18	·09	11
12		·03	·39		·06		·06	1·01	·34	·21	·15		12
13		·02	·15		·09	·24		·30	·09	·39	·99	·04	13
14		1·80	·06	·16	·05	·84		·80	·02	·11	·10	·02	14
15		·73		·07	·25	·13		1·20	1·30	·10	·89	·03	15
16		·10		·13	· –	·30		·26	·11		·05	·18	16
17		70 07 ·70		·60	· –	·00		1·03	·03		·15		17
18		·35		·12	· –	·03 ·05		·25			·16	·07	18
19		·95		30 ·80	· –	·01	·18	·01			·34		19
20		·05	·03	·07	· –	·06	·10	·57	·04		·05		20
21		·52		·08	· –	·12	1·70	·12		·09	·12		21
22		1·30			· –	·05	1·02	·08			·14		22
23		·70			· –	·03	·08	·12 ·13	·31		·02		23
24		~~1·03~~			· –	·06	·12			·07	·06	·04	24
25		~~1·29~~	·20		·05		·60			·05			25
26		~~·50~~	·40		·12 3	·10	1·05		·02	·10		·06	26
27		·21			·03	·50	·30					·05	27
28		·30			·10		·15						28
29					·17						·04	·07	29
30		×	·12		·78						·02	·12	30
31		×		×	·25	×			×	·06	×	·04	31
TOTAL	9·78 7·78	~~12·45~~ 12·38	~~4·42~~ 4·50	2·81	~~2·84~~ 3·39	~~4·37~~ 4·18	6·08	5·69	2·93	3·59	7·40	1·15	YEAR'S TOTAL 61·83
Days with ·01 in. or more.	(23)	27	17	12	19	17	19	14	17	14	25	17	223
Days with ·04 in. or more.	(21)	~~20~~ 21	16	11	16	~~16~~ 14	~~13~~ 17	12	~~13~~ 12	13	22	12	187

(Signed) M. W. Newby

Section **A** for the entry o

3296 —

KEIGHLEY,
VICTORIA PARK
YORKSHIRE
1925 – 30

FOR OFFICIAL USE.

3020

FORM 1090. METEOROLO ATION.

Kept at Victoria Pa

in the County of Yo

Diameter of Funnel of Gauge

Height of top of Gauge above G

" Ground " Se

read the instructions this form.

fill in section C

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·97	·01	·02	—	·04	—	—	·45	—	—	·40	—	1
2	·15	·09	·04	·05	·01	—	—	—	·05	—	·06	—	2
3	·28	·05	·02	—	—	—	·01	·06	—	·09	·30	—	3
4	·10	·05	—	·06	·30	—	—	·02	—	—	·05	—	4
5	·03	·51	—	·19	·04	—	—	·10	—	—	·03	—	5
6	—	·20	—	·08	·05	—	·05	·05	—	—	·26	—	6
7	·06	·21	·26	·46	·62	—	—	·10	·04	—	1·04	·02	7
8	—	·47	—	—	·43	—	—	·82	·25	—	—	·27	8
9	—	·70	—	·06	·16	—	—	—	—	—	—	·92	9
10	—	·83	·04	·01	—	·02	—	·35	—	—	—	—	10
11	—	·85	—	—	·04	·02	—	—	—	—	—	—	11
12	—	·30	—	—	—	—	—	·04	—	·45	—	—	12
13	·02	·29	·12	·04	—	—	—	·05	·01	—	—	—	13
14	·02	·03	·01	·18	—	—	—	—	—	—	—	—	14
15	—	—	—	·81	—	—	—	—	·20	·25	—	·01	15
16	·01	·08	—	·02	—	—	·01	—	·15	·08	·01	·05	16
17	·01	·03	—	—	·06	—	—	—	—	·15	—	—	17
18	—	·01	·07	·48	·04	—	—	—	—	—	—	·26	18
19	—	—	—	·01	·49	—	—	—	·74	·73	—	·31	19
20	—	—	·28	—	·06	—	—	·18	—	·23		·12	20
21	·02	·05	·01		—	—	—	·76	·29	·12	·03	·05	21
22	·23	·12		·37	·05	—	·14	·07	·30	·72		·38	22
23	—	·18	·05	·10	·68	—	—	·15	—	·39		·12	23
24	·03	·30	·09	·04	·18	—	—	·20	·02	·03		·02	24
25	—	·59	·08	·08	·35	—	·76	—	·31	·03	·03	·08	25
26	·02	·01	—	·18	·15	—	·07	·10	·01	·50	·29	·01	26
27	—	—	—	·03	·20	—	·14	·01	—	·23		·10	27
28	·28	—	—	·10	·09	—	·17	—	·01	·11		·39	28
29	·87	—	—	·03	·10	—	·11	—	·02	·02	·31	·67	29
30	·35	X	·01	·10	·31	—	·01	·02	—	·02	·04	·78	30
31	·42	X	·07	X	·05	X	—	·15	X	·09	X	·21	31 970
TOTAL	3.87	596	1.17	3.48	4.61	·04	1.51	3.67	2.40	4.24	2.85	4.77	YEAR'S TOTAL 38.17
Days with ·01 in. or more.	18	23	15	22	23	2	10	19	14	18	13	19	196
Days with ·04 in, or more.	10 ~~9~~	18	10	17	22	—	7	16	9	14	9	15	~~146~~

147

(Signed) R. Battenfield

[P.T.O.

Section **A** for the entry of

FOR OFFICIAL USE.

3020

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Victoria Park, Keighley

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

„ Ground „ Sea Level 304 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·97	·01	·02	—	·04	—	—	·45	—	—	·40	—	1
2	·15	·09	·04	·05	·01	—	—	—	·05	—	·06	—	2
3	·28	·05	·02	—	—	—	·01	·06	—	·09	·30	—	3
4	·10	·05	—	·06	·30	—	—	·02	—	—	·05	—	4
5	·03	·51	—	·19	·04	—	—	·10	—	—	·03	—	5
6	—	·20	—	·08	·05	—	·05	·05	—	—	·26	—	6
7	·06	·21	·26	·46	·62	—	—	·10	·04	—	1·04	·02	7
8	—	·47	—	—	·43	—	—	·82	·25	—	—	·27	8
9	—	·70	—	·06	·16	—	—	—	—	—	—	·92	9
10	—	·83	·04	·01	—	·02	—	·35	—	—	—	—	10
11	—	·85	—	—	·04	·02	—	—	—	—	—	—	11
12	—	·30	—	—	—	—	—	·04	—	·45	—	—	12
13	·02	·29	·12	·04	—	—	—	·05	·01	—	—	—	13
14	·02	·03	·01	·18	—	—	—	—	—	—	—	—	14
15	—	—	—	·81	—	—	—	—	·20	·25	—	·01	15
16	·01	·08	—	·02	—	—	·01	—	·15	·08	·01	·05	16
17	·01	·03	—	—	·06	—	—	—	—	·15	—	—	17
18	—	·01	·07	·48	·04	—	—	—	—	—	—	·26	18
19	—	—	—	·01	·40	—	—	—	·74	·73	—	·31	19
20	—	—	·28	—	·06	—	—	·18	—	·23		·12	20
21	·02	·05	·01		—	—	—	·76	·29	·12	·03	·05	21
22	·23	·12		·37	·05	—	·14	·07	·30	·72		·38	22
23	—	·18	·05	·10	·68	—	—	·15	—	·39		·12	23
24	·03	·30	·09	·04	·18	—	—	·20	·02	·03		·02	24
25	—	·59	·08	·08	·75		·76	—	·31	·03	·03	·08	25
26	·02	·01	—	·18	·15	—	·07	·10	·01	·50	·29	·01	26
27	—	—	—	·03	·20	—	·14	·01	—	·23		·10	27
28	·28	—	—	·10	·09	—	·17	—	·01	·11		·39	28
29	·87	—	—	·03	·10	—	·15	—	·02	·02	·31	·67	29
30	·35	✕	·01	·10	·31	—	·01	·02	—	·02	·04	·78	30
31	·42	✕	·07	✕	·05	✕	—	·15	✕	·09	✕	·21	31 970
TOTAL	3.87	5.96	1.17	3.48	4.61	·04	1.51	3.67	2.40	4.24	2·85	4.77	YEAR'S TOTAL 38.17
Days with ·01 in. or more.	18	23	15	22	23	2	10	19	14	18	13	19	196
Days with ·04 in, or more.	~~9~~ 10	18	10	17	22	—	7	16	9	14	9	15	~~146~~ 147

(Signed) R. Butterfield

[P.T.O.

Section **A** **for the entry of Daily Observations.**

W — — T.H.
✓ ✓ ✓ Whls

FOR OFFICIAL USE.

3038

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Victoria Park, Keighley
in the County of York.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" Ground " Sea Level 304 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following
—

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·33	·11	·01	—	·10	·01	—	—	·13	—	1·72	—	1
2	·02	·01	·04	—	—	·04	—	—	·09	—	·23	·18	2
3	·67	—	·55	—	—	—	·04	—	—	—	—	·02	3
4	·05	·08	·18	—	·01	—	—	—	·04	—	·42		4
5	·03	·44	·19	—	—	—	·04	·20	·05	—	·10	·16	5
6	·28	·74	·01	—	·23	—	·05	—	·01	·02	·29	—	6
7	·06	·11	·07	—	·03	·17	—	—	·17	—	·20	—	7
8	·03	·02	·22	—	—	·12	—	—	·65	·50	·20	—	8
9	—	·03	·24	—	·07	·77	·23	·25	—	·18	—	—	9
10	—	—	·01	—	·08	·07	—	·72	—	·06	·37	—	10
11	—	·01	·04	—	·09	·10	—	·21	·12	·18	·12	—	11
12	—	—	—	—	·51	·01	—	·20	·08	·69	·05	—	12
13	·05	—	—	—	·28	·13	—	·03	·08	1·07	·34	·14	13
14	·03	·34	—	·16	·03	·40	—	·04	·15	·01	·32	—	14
15	·04	·14	—	·03	·01	·39	—	·51	·05	·01	·53	—	15
16	—	·20	—	·13	—	·09	—	·05	—	·06	·60	·12	16
17	·03	·02	—	·38	—	·58	—	·10	—	—	·15	·38	17
18	·57	·15	—	—	·12	·04	·70	·34	—	—	·48		18
19	·06	·23	—	·25	—	—	·34	·03	·41	—	—	—	19
20	—	·01	·07	·22	—	·06	—	—	—	—	·11		20
21	·05	·09	·05	·20	·02	·03	·35	·21	·04	·10	—	—	21
22	·28	·09	·01	·01	—	—	·15	—	—	·05	—	—	22
23	·15	·01	—	—	—	·02	—	·15	·03	—	—		23
24	·21	—	—	—	·30	—	·20	·05	·11	·59	—		24
25	·16	—	—	·12	·01	—	·05	—	·17	·20	·05	·08	25
26	·05	·01	—	·04	1·03	—	·05	—	·06	—	—	·02	26
27	·20	·06	—	·07	·01	—	·23	—	·01	·05	·01	—	27
28	·24	—	—	·05 ·01	·11	—	·18	—	—	·22	·07	·01	28
29	·10		—	—	·08	—	—	—	—	—	—	—	29
30	·01	✕	—	·02	·21	—	—	·10	—	—	·04	·04	30
31	·21	✕	·01	✕	·06	✕	—	—	✕		✕		31 36·27
TOTAL	3·91	2·85	1·70	1·63	3·39	3.00	2·61	3·19	2·45	3·99	6·40	1·15	YEAR'S TOTAL ~~36·39~~
Days with ·01 in. or more.	25	21	15	13	21	17	13	16	19	16	21	10	207
Days with ·04 in. or more.	19	12	10	9	14 13	17 13	13 18	14	16	13	20	7	160

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) R. Rutterfeld [P.T.O.

3022

Section A for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Victoria Park, Keighley

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" Ground " Sea Level 304 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ·48

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·04	·14	—	—	·06	—	—	·28	·24		1
2	·15	—	·40	·11	·16	—	—	—	—	·07	·68	—	2
3	·09	·04	—	—	·01	—	·08	·07	—	—	·06	·01	3
4	·02	—	·13	·18	·12	·14	·45	—	—	—	·12	—	4
5	·05	·24	·24	·10	—	·13	·56	—	—	—	·82	—	5
6	·10	—	·08	·10	—	·04	·49	—	·45	—	—	—	6
7	·03	·13	·26	·12	—	—	—	·02	·06	—	—	—	7
8	·09	—	·02	·21	—	·04	—	·70	·03	·02	—	—	8
9	·01	—	·02	·22	—	—	—	·17	·03	—	—	·05	9
10		—	·15	·13	—	·02	—	·01	·03	—	·05	·03	10
11	·10	—	·03	·05	—	—	·10	·12	—	—	—	—	11
12	·29	—	·02	—	·04	—	·01	·13	·65	—	·03	—	12
13	·11	·01	·01	·23	·04	—	—	·14	·05	·20	—	—	13
14	·20	—	—	·04	·05	—	—	·15	—	—	·01	·18	14
15	·22	—	—	·04	·30	—	—	·44	·10	·04	·05	·05	15
16	—	—	—	—	—	·45	·03	·09	—	—	—	—	16
17	·18	—	—	—	—	·10	·02	·06	·46	·01	·01	·01	17
18	—	—	—	—	·03	·18	—	1·20	·08	·17	·24	—	18
19	—	·06	—	—	—	·01	—	—	Station under repairs.	·11	·59	—	19
20	·17	—	—	—	·14	·14	·07	·55		—	·20	·20	20
21	·02	·12	—	—	·03	·02	1·48	·10	1·16	·32	·05	·85	21
22	·05	·15	·28	·26	·02	·34	·26	·28	·35	·86	·08	·08	22
23		·05	·27	·28	·02	·54	·03	·23	·08	—	·10	·09	23
24	·18	—	·25	·20		·16	—	·08	—	·14	·07	·67	24
25	·15	·06	·50	·28	—	·24	·08	—	·12	·15	—	—	25
26	·19	·22	·22	·01	—	·10	·10	—	·32	·57	—	·02	26
27	·18	·25	·08	—	—	·02	·33	·31	—	·04	—	—	27
28	·39	·35	·01	—	·02	—	—	·48	·15	·63	·21	—	28
29	·14	—	·08	—	—	—	·03	·17	·16	·12	—	—	29
30	·30	✕	·04	—	·09	·04	·02	—	·15	·04	·02	—	30
31	·20	✕	·24	✕	·07	✕	~~·10~~	·02	✕	·05	✕	·01	31
TOTAL	3·61	1·68	3·37	2·70	1·14	2·71	4·20	~~4~~5·52	4·43	3·82	3·63	2·25	YEAR'S TOTAL 39·06
Days with ·01 in. or more.	25	12	22	18	15	18	18	22	18?	18	19	13	218
Days with ·04 in. or more.	21	11	16	17	9	14	12	19	15?	16	15	8	173

40-12-1-27
144w)

(Signed) R. Butterfield

[P.T.O.

3107

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Victoria Park, Keighley

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

„ Ground „ Sea Level 304 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·48	14	—	15	—		·08	—	01	—	04	02	1
2	·03	24	—	08	—	—	—	—		—	03		2
3	·03	—	01	35	07	—	—	—		—	—	—	3
4	·54	71	—	07	—	—	28	—	07	—	—	03	4
5	·71	06	02	06	—	—	10	—	—	·23	01	03	5
6	·16	02	—	—	01	10	02	12	—	01	12	19	6
7	·53	10	—	06	—	81		48	—	15		02	7
8	—	—	—		—	65	01	03	24	14	—	—	8
9	·25	—	01	01	—	11	—		01	15	—	—	9
10	·33	95	17	09	03	10	—		15	64	81	—	10
11	·06	16	24			02	—	04		60	26	13	11
12	·73	22	04	—	01	23	—	02	—	01	24	05	12
13	·01	23	01	—	—	53	—	14	—		01	—	13
14	·26	18	—	—	01	19	—	10		41	26	—	14
15	47	68	—	—	10	21	—	—	—	03	05	34	15
16	—	74	—	—	07	—	—	—	—	15	77	16	16
17	02	05	06	—	28	—	—	—	03	—	02	—	17
18	66	04	01	·15	13	14	—	—	08	55	08	04	18
19	—	—	15	—	48		—	37	—	31	31	08	19
20	09	—	10	10	09	—	—	1·01	—	04	25	—	20
21	·50	—	01	03	02	20	—	04	04	03	30	02	21
22	—	08	01	—	02		—	04			40	06	22
23	·67	—	10	—	05	·03	—	10	05	03	98	03	23
24	·40	—	01	—	—		—	32	—	14	03	29	24
25	·24	01	—	—	—	45	—	36	—		11	12	25
26	13	—	06	—	·10	01	—	25	—	1·19	04	05	26
27	07	—	01	—	—	02	05	74	—	06	—	—	27
28	·17	—	04	—	—	28	31	—	—		—	27	28
29	·42	·15	94	—		45	28	·12	01	09	—	07	29
30	·09	✕	20	12	—	09	—	24		01	—	—	30
31	·30	✕	15	✕	—	✕	10		✕	24	✕	—	31
TOTAL	8·35	4·76	2·35	1·27	1·47	4·62	1·23	4·54	·69	5·18	5·12	2·00	YEAR'S TOTAL 41·58
Days with ·01 in. or more.	27	18	21	12	15	19	9	18	10	22	21	19	211
Days with ·04 in. or more.	22	15	12	10	8	15	7	16	6	16	17	13	157

40-9999

(Signed) R. Butterfield [P.T.O.

3182

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Victoria Park, Keighley.
in the County of York
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" Ground " Sea Level 304 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ·36

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	·15	–	·08	·11	·07	–	·23	–	·20		·12	1
2	–	·11	–	–	·10	·06	–	·02	–	·30	·15	·34	2
3	–	–	–	–	·08	·05	·01	·43	–	·23	·	·06	3
4	·01	·01	–	·32	·28	·05	·35	·12	–	·01	·01	·29	4
5	·06	·02	–	–	·15	·08	·26	·32	–	·77	·14	·06	5
6	·08	–	–	–	·25	·08	–	·26	–	·41	·03	·48	6
7	·02	–	–	–	·17	·11	–	·09	–	·23	·34	·82	7
8	–	·17	–	·18	–	·02	–		–	·08	·10	·52	8
9	·35	·06	–	·03	–	–	–	·11	–	·03	·68	·97	9
10	·13	–	–	·01	·02	–	–	·05	–	·14	·18	·58	10
11	–	–	–	–	·19	–	–	·02	–	–	·89	·38	11
12	·02	–	–	–	·04	·20	·02	–	·13	–	·20	·04	12
13	–	–	–	–	·03	·03	–	·02	–	–	·06	·11	13
14	·03	–	–	–	·33	·27	–	–	·01	·02	–	·07	14
15	·08	–	–	–	·02	·01	–	–	–	–	·12	–	15
16	–	–	–	–	–	–	–	·11	–	·02	·02	–	16
17	–	–	–	–	–	–	–	·06	–	·14	–	–	17
18	–	–	–	–	–	–	–	–	–	–	·52	–	18
19	·06	–	–	–	–	–	–	–	·20	·01	·27	·04	19
20	–	–	·03	–	–	–	–		·06	–	·01	·40	20
21	–	·04	·10	–	–	·06	·04	·01	·05	·01		·08	21
22	·01		·08	–	–	–	·28	·10	–	–	·05	·39	22
23	–	·01		–	–	–	–	·20	–	·26	·36	–	23
24	–	·01	·01	·03	·02	–	–	·19	–	·44	·25	·62	24
25	–	·04	–	·05	–	–	–	–	–	·09	·38	·87	25
26	–	·03	–	·11	·08	–	–	–	–	·01	·74	·06	26
27	·05	–	–	·18	–	–	·01	–	–	·15	·16	·09	27
28	·67	–	–	·11	–	–	1·02	–	·21	·17	·63	1·25	28
29	·12	–	–	–	–	–	01	–	–	·51	·15	·82	29
30	·03	×	–	–	–	–	·08	–	·10	–	·16	·18	30
31	·26	×	·09	×	–	×	·58	·06	×	–	×	·06	31
													YEAR'S TOTAL
TOTAL	1·98	·65	·31	1·10	1·87	1·09	2·66	2·40	·76	4·23	6·60	9·37	33·02
Days with ·01 in. or more.	16	11	5	10	15	13	11	18	7	22	28	26	179
Days with ·04 in. or more.	10	6	2	7	11	10	7	14	6	15	21	26	135

40-9999

(Signed) R. Rutterfield [P.T.O.

3250

Section **A** **for the entry of Daily Observations.** FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Victoria Park, Keighley

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 304 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following —

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	36	31	—	—	—	02	—	19	—		·79	—	1
2	17	13	—	16	—	—	—	35	—		04	—	2
3	46	06	—	13	07	—	—	39	—	37	13	—	3
4	32	12	—	41	05	—	18	07	04	32		—	4
5	05	—	05	15	—	—	—	07	—	24		—	5
6	35	16	20	—	01	—	—	12	08	58	09	—	6
7	02	—	—	—	42	—	—	—	03	22	34	10	7
8	08	—	28	09	20	—	06	—	09	22	02	28	8
9	42	—	12	36	18	25	—	03	55	01	02	—	9
10	65	—		—	10	05		28	60	—		10	10
11	23	—	—	07	02	08	—	17	35	11		57	11
12	63	—	04	18	18	01	—	13	02			14	12
13	23	—	—	03	12	04	25	14	07			18	13
14	62	13	—	06	—	—	04	—	—	05	38		14
15	—	—	90	05	02	—	05	—	—	23	11	05	15
16	01	—	17	—	—	04	26	—	07	03		03	16
17	01	01	—	08	28	28	—	04	70	02			17
18	01	—	03	04	03	29	64	12	07	—	71	01	18
19	03	—	02	1.10	02	10	11	09	52	23	11		19
20	02	—	47	06	01	03	92	1 17	11	01	26		20
21	—	—	08	—	—	02	83	51	02	37	52		21
22	13	—	—	—	—	07	1·71	06	08	01	42		22
23	02	—	—	29	06	14	11	21	10	08	04	08	23
24	21	01	—	25	02	18	—	—	06	29	74	01	24
25	—	07	02	23	—	—	—	02	06	01	14	07	25
26	65	09	—	—	60	—	05	—	40	—	02	55	26
27	08	—	03	03	—	—	04	—	18	01		10	27
28	—	—	02	—	—	—	07	—	—	02	03	37	28
29	—	—	—	—	—	—	28	08	—	39	04	02	29
30	01	X	—	—	—	17	02	17	—	07		56	30
31	24	X	08	X	01	X	—	—	X	09	X	—	31
TOTAL	6.01	1·09	2·51	3.77	2·40	1.77	5·62	4.41	4.20	3.98	4.95	3.22	YEAR'S TOTAL 43·93
*Days with ·01 in. or more.	26	10	15	19	19	16	17	21	21	24	20	17	225
*Days with ·04 in. or more.	18	8	10	17	11	12	16	19	18	16	16	13	174

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) R. Butterfield

[P.T.O.

3010

FORM 1090 METEOROLOGIC … NIZATION.
(formerly B.R.O. Form A.1). REG

2 6 JUN 1922

Kept at The Know … W(4'E)
… M
in the County of Yor … grow Mid. K
by Percy Cl
… Gauge 5 in.
… Ground 1 ft. … in.
… Sea Level 390 ft.

IMPORTANT NOTE.—Ra … red to the previous day.
If an Observer prefers not to co … d to add
the reading at 9 a.m. on 1st Jan … he end of
this paragraph. Full instructions … in gauges,
and particulars as to the British … Observers,"
sent post-free on application to … Camden
Square, London, N.W. 1, or to THE … Edinburgh.

Jan. 1, following.

Record

KEIGHLEY, THE KNOWLE

YORKSHIRE

1921 - 1930

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·92	·00	·04	·00	·00	·00	·00	·45	·17	·00	·00	·16	1
2	·32	·00	·06	·00	·29	·00	·00	·28	·00	·33	·47	·00	2
3	·01	·00	·34	·00	·02	·01	·00	·19	·00	·38	·14	·00	3
4	·12	·00	·33	·00	·01	·02	·00	·09	·00	·18	·13	·06	4
5	·00	·00	·09	·00	·26	·00	·00	·50	·00	·01	1·20	·11	5
6	·16	·03	·00	·00	·28	·00	·00	·53	·00	·01	·00	·30	6
7	·01	·00	·03	·00	·11	·00	·00	·13	·00	·02	·00	·02	7
8	·13	·00	·00	·00	·08	·00	·00	·17	·00	·00	·00	·12	8
9	·02	·00	·00	·28	·08	·03	·00	·15	·20	·00	·00	·00	9
10	·40	·00	·00	·00	·00	·00	·00	·26	·07	·20	·00	·00	10
11	·29	·00	·00	·00	·15	·02	·00	·84	·02	·01	·00	·00	11
12	·77	·04	·02	·00	·00	·01	·00	·27	·28	·00	·00	·00	12
13	·08	·00	·13	·42	·00	·00	·00	·05	·58	·17	·05	·00	13
14	·09	·00	·07	·00	·07	·00	·00	·00	·04	·00	·00	·17	14
15	·00	·07	·05	·01	·00	·00	·13	·00	·00	·00	·00	·06	15
16	·29	·00	·10	·38	·00	·00	·17	·00	·00	·01	·33	·02	16
17	1·02	·00	·12	·13	·00	·00	·10	·00	·00	·00	·06	·06	17
18	·30	·00	·25	·02	·00	·00	·00	·00	·00	·18	·10	·12	18
19	·02	·00	·15	·00	·12	·02	·00	·00	·19	·00	·00	·12	19
20	·00	·00	·03	·00	·00	·00	·00	·00	·00	·18	·02	·16	20
21	·34	·00	·06	·02	·00	·00	·00	·00	·00	·32	·13	·52	21
22	·00	·01	·06	·10	·00	·00	·33	·00	·00	·00	·00	·30	22
23	·06	·00	·00	·11	·00	·00	·36	·00	·00	·00	·00	·00	23
24	·43	·13	·00	·01	·00	·00	·11	·00	·00	·00	·00	·41	24
25	·29	·00	·20	·07	·00	·05	·62	·00	·00	·00	·00	·01	25
26	·14	·00	·10	·02	·00	·01	·00	·18	·00	·01	·00	·48	26
27	·03	·02	·13	·13	·03	·00	·06	·08	·00	·00	·00	1·09	27
28	·00	·00	·31	·00	·07	·00	·35	·80	·00	·00	·05	·35	28
29	·15		·00	·00	·28	·00	·00	·06	·00	·00	·00	·38	29
30	·10	✕	·00	·00	·10	·00	·02	·00	·00	·00	·00	·47	30
31	·16	✕	·00	✕	·00	✕	·00	·02	✕	·10	✕	·08	31
TOTAL	6·65 ✓	0·30 ✓	2·67 ✓	1·70 ✓	1·95 ✓	0·17 ✓	2·25 ✓	5·07 ✓	1·55 ✓	2·11 ✓	2·68 ✓	5·59 ✓	YEAR'S TOTAL ✓ 32·69
Days with ·01 in. or more	26 ✓	6 ✓	21 ✓	13 ✓	15 ✓	8 ✓	10 ✓	18 ✓	8 ✓	15 ✓	11 ✓	23 ✓	174 ✓
Days with ·04 in. or more	21 ✓	3 ✓	18 ✓	8 ✓	12 ✓	1 ✓	9 ✓	17 ✓	7 ✓	9 ✓	10 ✓	20 ✓	135 ✓

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

3010

26 JUN 1922

Form 1090 METEOROLOGIC ~~BRITISH RAINFALL~~ ORGANIZATION.
(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1921.

Kept at The Knowle, Keighley
in the County of York
by Percy Clough

Lat. 54 (10'S) N Long. 2 W (4'E)
Time of Observation 9 AM
Nearest Railway Station Ingrow Mid. Ry
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 390 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·92	·00	·04	·00	·00	·00	·00	·45	·17	·00	·00	·16	1
2	·32	·00	·06	·00	·29	·00	·00	·28	·00	·33	·47	·00	2
3	·01	·00	·34	·00	·02	·01	·00	·19	·00	·38	·14	·00	3
4	·12	·00	·33	·00	·01	·02	·00	·09	·00	·18	·13	·06	4
5	·00	·00	·09	·00	·26	·00	·00	·50	·00	·01	1·20	·11	5
6	·16	·03	·00	·00	·28	·00	·00	·53	·00	·01	·00	·30	6
7	·01	·00	·03	·00	·11	·00	·00	·13	·00	·02	·00	·02	7
8	·13	·00	·00	·00	·08	·00	·00	·17	·00	·00	·00	·12	8
9	·02	·00	·00	·28	·08	·03	·00	·15	·20	·00	·00	·00	9
10	·40	·00	·00	·00	·00	·00	·00	·26	·07	·20	·00	·00	10
11	·29	·00	·00	·00	·15	·02	·00	·84	·02	·01	·00	·00	11
12	·77	·04	·02	·00	·00	·01	·00	·27	·28	·00	·00	·00	12
13	·08	·00	·13	·42	·00	·00	·00	·05	·58	·17	·05	·00	13
14	·09	·00	·07	·00	·07	·00	·00	·00	·04	·00	·00	·17	14
15	·00	·07	·05	·01	·00	·00	·13	·00	·00	·00	·00	·06	15
16	·29	·00	·10	·38	·00	·00	·17	·00	·00	·01	·33	·02	16
17	1·02	·00	·12	·13	·00	·00	·10	·00	·00	·00	·06	·06	17
18	·30	·00	·25	·02	·00	·00	·00	·00	·00	·18	·10	·12	18
19	·02	·00	·15	·00	·12	·02	·00	·00	·19	·00	·00	·12	19
20	·00	·00	·03	·00	·00	·00	·00	·00	·00	·18	·02	·16	20
21	·34	·00	·06	·02	·00	·00	·00	·00	·00	·32	·13	·54	21
22	·00	·01	·06	·10	·00	·00	·33	·00	·00	·00	·00	·30	22
23	·06	·00	·00	·11	·00	·00	·36	·00	·00	·00	·00	·00	23
24	·43	·13	·00	·01	·00	·00	·11	·00	·00	·00	·00	·41	24
25	·29	·00	·20	·07	·00	·05	·62	·00	·00	·00	·00	·01	25
26	·14	·00	·10	·02	·00	·01	·00	·18	·00	·01	·00	·48	26
27	·03	·02	·13	·13	·03	·00	·06	·08	·00	·00	·00	1·09	27
28	·00	·00	·31	·00	·07	·00	·35	·80	·00	·00	·05	·35	28
29	·15		·00	·00	·28	·00	·00	·06	·00	·00	·00	·38	29
30	·10		·00	·00	·10	·00	·02	·00	·00	·00	·00	·47	30
31	·16		·00		·00		·00	·02		·10		·08	31
Total	6·65	0·30	2·67	1·70	1·95	0·17	2·25	5·07	1·55	2·11	2·68	5·59	Year's Total 32·69
Days with ·01 in. or more	26	6	21	13	15	8	10	18	8	15	11	23	174
Days with ·04 in. or more	21	3	18	8	12	1	9	17	7	9	10	20	135

~~HX~~ He

3117

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at The Knowle, Keighley
in the County of York.
by Percy Clough.

Lat. 54 (10 M S.) Long. 2 W (4 miles E.)
Time of Observation 9 A.M.
Nearest Railway Station Ingrow. M. R.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 390 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·49	·19	·34	·00	·17	·00	·08	·16	·05	·00	·18	·01	1
2	·00	·48	·08	·00	·00	·00	·12	·00	·00	·09	·07	·00	2
3	·00	1·00	·05	·00	·07	·00	·02	·15	·00	·07	·10	·00	3
4	·00	·04	·20	·10	·17	·00	·12	·16	·00	·10	·00	·00	4
5	·00	·00	·74	·24	·00	·00	1·36	·00	·00	·13	·32	·16	5
6	·20	·00	·15	·01	·00	·00	·18	·29	·00	·00	·92	·00	6
7	·25	·00	·22	·07	·00	·00	·16	1·82	·00	·00	·00	·03	7
8	·12	·00	·10	·41	·00	·00	·75	1·24	·00	·00	·00	·00	8
9	·12	·00	·28	·08	·00	·03	·05	·34	·00	·00	·06	·00	9
10	·00	·00	·02	·00	·00	·00	·00	·00	·00	·00	·07	·00	10
11	·06	·00	·00	00	·02	·00	·00	·04	·00	·00	·00	·00	11
12	·00	·00	·00	43	·00	·09	·15	·14	·82	·00	·00	·00	12
13	·16	·00	·00	·31	·00	·25	·15	·00	·45	·00	·00	·00	13
14	·04	·06	·00	·48	·00	·00	·00	·00	·30	·00	·00	·09	14
15	·46	·10	·00	·17	·00	·00	·18	·00	·00	·00	·00	·07	15
16	·02	·20	·00	·01	·12	·00	·25	·21	·30	·00	·00	·12	16
17	·00	·24	·00	·00	·30	·00	·00	·06	·05	·02	·00	·36	17
18	·45	·00	·00	·00	·04	·07	·00	·00	·25	·03	·00	·24	18
19	·14	·21	·04	·00	·22	·00	·00	·00	·15	·02	·00	·06	19
20	·10	·16	·13	·00	·00	·04	·00	·00	·07	·00	·00	·77	20
21	·23	·15	·00	·05	·00	·04	·00	·00	·11	·02	·00	·20	21
22	·02	·62	·00	·32	·20	·12	·00	·16	·00	·00	·00	·31	22
23	·00	·00	·00	·46	·08	·00	·21	·00	·00	·00	·00	·11	23
24	·02	·00	·11	·12	·00	·58	·00	·11	·00	·00	·00	·15	24
25	·35	·06	·07	·18	·00	·51	·00	·06	·23	·00	·00	·10	25
26	·38	·30	·00	·28	·00	·01	·07	·00	·11	·07	·11	·18	26
27	·70	·40	·24	·07	·00	·18	·00	·05	·36	·03	·00	·22	27
28	·03	·06	·05	·15	·00	·11	·01	·28	·26	·02	·00	·15	28
29	·00	X	·00	·00	·00	·15	·75	·00	·00	·00	·00	·56	29
30	·04	X	·16	·07	·00	·26	·01	·18	·38	·01	·16	·04	30
31	·23	X	·00	X	·00	X	04	·00	X	·36	X	·00	31
TOTAL	4·61	4·27	3·03	4·01	1·39	2·44	4·66	5·45	3·89	0·97	1·99	3·93	YEAR'S TOTAL 40·64
Days with ·01 in. or more	22	16	17	20	10	14	19	17	15	~~18~~ 13	9	20	~~197~~ 192
Days with ·04 in. or more	18	16	16	18	9	12	16	17	15	6	9	18	170

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

3148

21 JAN 1924

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at The Knowle
in the County of Yorks
by Percy Clough.

Lat. ______ Long. ______
Time of Observation 9 AM.
Nearest Railway Station INGROW.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. ______ in.
" " " " Sea Level 390 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

~ Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	·13	·90	·32	·02	·00	·00	·00	·00	·16	·01	·00	·37	1
2	·23	·11	·03	·07	·00	·00	·00	~~·02~~ ·22	·10	·12	·20	·00	2
3	·11	·15	·07	·00	·00	·05	·00	·06	·19	·20	·40	·20	3
4	·01	·00	·00	·00	·00	·15	·00	·00	·10	·01	·20	·18	4
5	·37	·00	·04	·00	·28	·04	·00	·08	·00	·06	·05	·02	5
6	·06	·60	·25	·04	·00	·15	·00	·15	·08	·14	·03	·00	6
7	·13	·39	·17	·00	·00	·00	·20	·07	·00	·00	·00	·28	7
8	·32	·12	·01	·00	·00	·13	·00	·02	·00	·23	·15	·00	8
9	·43	·37	·01	·03	·07	·11	·33	·04	·00	·07	·11	·05	9
10	·20	·25	·00	·43	·50	·06	·32	·00	·00	·38	·00	·00	10
11	·00	·02	·00	·09	·03	·00	·06	·00	·09	·01	·02	·00	11
12	·00	·16	·07	·97	·20	·12	·00	·25	·25	·40	·79	·00	12
13	·10	·25	·00	·13	·64	·00	·00	·00	·03	·00	1·25	·00	13
14	·02	·10	·00	·10	·05	·00	·00	·07	·02	·00	·14	·06	14
15	·09	·31	·02	·00	·28	·00	·08	·01	·00	·19	·74	·00	15
16	·00	·17	·00	·00	·28	·00	·00	~~·02~~ ·12	·00	·18	·96	·00	16
17	·00	·15	·00	·00	·00	·11	·07	·16	·72	·00	·21	·05	17
18	·00	·43	·00	·00	·00	·00	·02	·10	·75	·18	·12	·03	18
19	·24	·07	·00	·00	·00	·00	·23	·18	·50	·00	·00	·00	19
20	·00	·28	·00	·03	·10	·00	·03	·15	·59	·23	·17	·00	20
21	·00	·07	·00	·02	·05	·05	·00	·33	·33	·10	~~·11~~	·24	21
22	·02	·09	·00	·00	·54	·00	·15	·02	·05	·38	·00	·10	22
23	·00	·02	·00	·02	·05	·00	·15	·72	·00	·37	·00	·00	23
24	·00	·35	·00	·41	·14	·05	·03	·05	·69	·56	·00	·00	24
25	·00	·47	·00	·13	·15	·00	·14	·00	·22	·20	·00	·42	25
26	·00	·47	·00	·13	·20	·00	·15	·00	·00	·34	·00	·20	26
27	·00	·36	·26	·13	·15	·00	·91	·33	·02	·30	·00	·63	27
28	·15	·24	·43	·09	·02	·00	·34	·14	·06	·11	·10	·00	28
29	·24	×	·00	·06	·00	·00	·25	1·10	·00	·03	·00	·27	29
30	·03	×	·32	·27	·00	·00	·48	·20	·00	·06	·05	·37	30
31	·13	×	·37	×	·00	×	·06	·10	×	·00	×	·26	31
TOTAL	3·01	6·90	2·37	3·15	3·78	1·02	3·94	~~4·67~~	4·95	4·86	5·70	3·73	YEAR'S TOTAL ~~48·08~~
Days with ·01 in. or more	19	26	~~15~~ 14	19	19	11	18	24	19	25	19	17	~~231~~ 230
Days with ·04 in or more	~~14~~ 15	24	~~21~~ 10	14	17	11	15	21 ~~19~~	16	21	16 ~~17~~	15	~~[illegible]~~ 190

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

FOR OFFICIAL USE. 2979

County No.

River D

Station No.

JAN

AIR MINISTRY.

Form 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at The Knowle.

in the County of York.

by Perg Clough.

Lat. 54 (10'S) Long. 2 W (4'E)

Time of Observation 9 AM.

Nearest Railway Station Ingrow

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 390 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	·00	·20	·00	·00	·80	·15	·63	·02	·00	·70	·00	1 WRW
2	·03	·00	·06	·00	·16	·22	·00	·00	·00	·01	·29	·28	2 WG
3	·00	·00	·00	·00	·21	·00	·30	·01	·00	·00	·00	·07	3 e
4	·01	·06	·01	·00	·31	·00	·10	·17	·09	·03	·00	·72	4
5	·00	·04	·34	·00	·20	·19	·63	·10	·09	·16	·00	·12	5
6	·00	·00	·00	·00	·65	·01	·16	·00	·16	·43	·00	·00	6
7	·00	·00	·00	·04	·14	·34	·09	·00	·33	·06	·03	·09	7
8	·06	·00	·00	·00	·11	·00	·00	·00	·10	·04	·01	·03	8
9	·18	·11	·00	·04	·11	·08	·00	·00	·16	·09	·00	·00	9
10	·05	·09	·00	·04	·37	·13	·00	·00	·01	·39	·00	·00	10
11	·78	·10	·00	·05	·16	·09	·00	·00	·04	·02	·10	·00	11
12	·18	·08	·00	·20	·23	·00	·00	·00	·00	·00	·00	·00	12
13	·08	·00	·00	·29	·09	·00	·00	·08	·46	·01	·00	·28	13
14	·00	·00	·00	·10	·03	·00	·00	·05	·05	·00	·00	·13	14
15	·00	·02	·00	·00	·10	·00	·00	·24	·34	·00	·00	·33	15
16	·00	·00	·00	·00	·01	·00	·00	·30	·30	·00	·00	·00	16
17	·17	·10	·00	·00	·00	·42	·05	·05	·10	·00	·00	·00	17
18	·22	·05	·00	·00	·25	·00	·01	·05	·02	·21	·00	·00	18
19	·12	·00	·00	·00	·35	·00	·00	·67	·18	·10	·00	·00	19
20	·01	·00	·00	·00	·00	·00	·70	·28	·20	·00	·00	·00	20
21	·37	·00	·00	·01	·15	·00	·22	·33	·07	·40	·05	·00	21
22	·48	·05	·27	·03	·12	·00	·04	·03	·42	·00	·38	×·11	22
23	·10	·00	·26	·22	·14	·00	·12	·00	·06	·00	·10	·46	23
24	·15	·08	(·26)	·14	·15	·00	·30	·00	·07	·00	·00	·16	24
25	·00	·00	·00	·07	·14	·00	·00	·03	·29	·00	·07	·10	25
26	·22	·00	·00	·31	·00	·15	·10	·14	·05	·72	·45	·70	26
27	·00	·17	·00	·43	·02	·00	·28	·58	·00	·00	·10	·36	27
28	·04	·09	·00	·20	·00	·06	·83	·15	·08	·18	·23	·13	28
29	·00	·07	·00	·32	·00	·06	·03	·07	·00	·28	·10	·59	29
30	·00	X	·00	·02	·20	·00	·05	·05	·24	·40	·08	·28	30
31	·01	X	·00	X	1·12	X	·00	·06	X	·05	X	·13	31 1017
Total	3·27	1·21	1·40	2·51	5·52	2·55	4·16	4·04	4·02	3·58	2·69	5·07	Year's Total 40·02
Days with ·01 in. or more.	20	14	7	17	25	12	18	21	25	18	14	19	210.
Days with ·04 in. or more	15	13	6	14	22	11	16	18	22	~~15~~ 14	12	18	~~182~~ 181

Section **A** for the entry of Daily Observations. ✓ ✓ ✓ EWS

FOR OFFICIAL USE.

3019

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at The Knowle, Keighley
in the County of York
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" Ground " Sea Level 390 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	1·11	·01	·02	·00	·05	·00	·00	·36	·00	·00	·48	·00	1
2	·19	·12	·04	·09	·00	·00	·00	·00	·10	·00	·10	·00	2
3	·33	·06	·02	·00	·00	·00	·00	·07	·00	·10	·31	·00	3
4	·08	·07	·00	·09	·32	·00	·00	·00	·00	·01	·09	·00	4
5	·08	·52	·00	·22	·08	·00	·00	·03	·01	·00	·04	·00	5
6	·01	·26	·00	·10	·11	·00	·07	·12	·00	·00	·17	·00	6
7	·00	·25	·28	·27	·64	·00	·00	·18	·00	·00	·72	·03	7
8	·08	·45	·00	·00	·37	·00	·00	·81	·05	·00	·00	·30	8
9	·00	·76	·00	·13	·17	·00	·00	·00	·28	·00	·00	1·03	9
10	·00	·89	·06	·03	·00	·00	·00	·35	·05	·00	·00	·09	10
11	·00	·90	·00	·00	·05	·00	·00	·00	·00	·00	·00	·00	11
12	·00	·33	·00	·00	·00	·00	·00	·06	·00	·46	·00	·00	12
13	·03	·63	·18	·02	·00	·00	·00	·01	·00	·02	·00	·00	13
14	·03	·01	·00	·22	·00	·00	·00	·00	·00	·00	·00	·00	14
15	·00	·00	·00	·91	·00	·00	·00	·00	·21	·28	·00	·03	15
16	·00	·09	·00	·03	·00	·00	·01	·00	·13	·09	·00	·01	16
17	·00	·08	·00	·00	·15	·00	·00	·00	·16	·15	·00	·00	17
18	·00	·02	·00	·46	·04	·00	·00	·00	·00	·00	·00	·27	18
19	·00	·00	·10	·00	·23	·00	·00	·00	·76	·77	·00	·37	19
20	·00	·00	·22	·00	·10	·00	·00	·24	·00	·25	·00	·14	20
21	·00	·02	·00	·00	·00	·00	·00	·87	·30	·26	·00	·08	21
22	·03	·13	·00	·34	·05	·00	·14	·04	·36	·79	·04	·17	22
23	·23	·25	·08	·17	·81	·00	·00	·64	·00	·48	·00	·20	23
24	·02	·36	·10	·04	·09	·00	·00	·20	·03	·04	·11	·00	24
25	·03	·72	·07	·10	·45	·00	·92	·00	·27	·05	·00	·11	25
26	·04	·02	·00	·25	·18	·02	·06	·14	·00	·56	·20	·03	26
27	·00	·00	·00	·04	·25	·00	·20	·00	·00	·20	·00	·20	27
28	·31	·00	·00	·09	·12	·00	·18	·01	·04	·14	·00	·39	28
29	·97	✕	·00	·05	·12	·00	·16	·00	·03	·01	·30	·65	29
30	·34	✕	·00	·14	·24	·00	·05	·01	·00	·03	·03	·81	30
31	·42	✕	·11	✕	·05	✕	·00	·18	✕	·08	✕	·21	31
TOTAL	4·33 ✓	6·95	1·28	3·79	4·67	0·02	1·79	4·32	2·78	4·77	2·59	5·12 ✓	YEARS TOTAL 42·41
Days with ·01 in. or more.	18	23 ✓	12 ✓	21 ✓	22 ✓	1 ✓	9 ✓	18 ~~17~~	15 ✓	20 ✓	12 ✓	19	190 ~~189~~
Days with ·04 in, or more.	12 ✓	18 ✓	10 ✓	18 ✓	22 ✓	0 ✓	8 ✓	14 ✓	12 ✓	16 ✓	11 ✓	15 ✓	156 ✓

1077

(Signed) Percy Clough [P.T.O.

Section **A** for the entry of Daily Observations.

WJJ RW

FOR OFFICIAL USE. 3037

Form 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1926.

Kept at The Knowle, Keighley

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" Ground " Sea Level 390 ft.

Cor for Auth

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·28	·15	·02	·00	·18	·01	·00	·00	·14	·00	1·75	·00	1
2	·00	·00	·05	·00	·00	·04	·00	·19	·16	·00	·01	·26	2
3	·73	·03	·76	·00	·00	·00	·01	·00	·00	·00	·00	·04	3
4	·12	·05	·11	·00	·09	·00	·03	·00	·03	·00	·45	·00	4
5	·05	·44	·26	·00	·01	·00	·05	·20	·08	·00	·13	·15	5
6	·31	·81	·00	·00	·20	·00	·05	·00	·02	·03	·32	·01	6
7	·11	·10	·10	·00	·06	·16	·00	·00	·19	·00	·27	·00	7
8	·07	·04	·25	·03	·00	·15	·00	·00	·60	·50	·28	·00	8
9	·00	·04	·28	·00	·10	·71	·35	·26	·00	·26	·01	·00	9
10	·00	·00	·00	·00	·13	·12	·00	·73	·00	·09	·36	·00	10
11	·00	·02	·07	·00	·08	·08	·00	·26	·18	·27	·15	·00	11
12	·00	·00	·00	·00	·47	·14	·00	·23	·19	·68	·07	·00	12
13	·04	·00	·00	·00	·40	·14	·00	·05	·12	1·29	·35	·03	13
14	·09	·40	·00	·20	·06	·47	·00	·09	·26	·02	·42	·10	14
15	·06	·20	·00	·05	·00	·49	·00	·46	·04	·02	·65	·01 ·01	15
16	·00	·17	·00	·25	·00	·09	·00	·08	·01	·07	·69	17 ·17	16
17	·04	·03	·00	·33	·00	·60	·00	·09	·00	·00	·17	·48 ·48	17
18	·50	·23	·15	·01	·01	·00	·82	·37	·00	·00	·57	·00	18
19	·05	·29	·00	·16	·00	·00	·30	·03	·38	·00	·14	·00	19
20	·06	·01	·05	·20	·00	·10	·02	·05	·10	·00	·15	·00	20
21	·06	·15	·05	·23	·00	·04	·43	·33	·00	·18	·06	·00	21
22	·28	·15	·00	·01	·00	·00	·07	·00	·00	·10	·00	·00	22
23	·20	·03	·00	·00	·00	·08	·14	·19	·04	·00	·06	·00	23
24	·26	·00	·00	·00	·30	·00	·26	·08	·06	·69	·00	·04	24
25	·21	·00	·00	·22	·03	·00	·05	·01	·39	·16	·06	·02	25
26	·09	·02	·02	·00	1·02	·00	·03	·00	·09	·00	·00	·00	26
27	·27	·10	·00	·03	·01	·00	·29	·00	·01	·09	·00	·01	27
28	·27	·00	·00	·01	·12	·00	·20	·00	·00	·20	·12	·02	28
29	·14	×	·00	·06	·07	·00	·00	·00	·00	·00	·00	·00	29
30	·00	×	·00	·04	·32	·00	·00	·14	·00	·00	·02	·05	30
31	·25	×	·01	×	·03	×	·00	·02	×	·00	×	·01	31
Total	4·39	3·46	2·18	1·83	3·69	3·42	3·10	3·86	3·09	4·65	7·19 ~~7·09~~	1·40	YEAR'S TOTAL 42·26 ~~42·14~~
Days with ·01 in. or more.	22	21	14	15	20	16	16	20	20	16	23	15	218
Days with ·04 in. or more.	22	15	11	10	15	15	12	17	16	13	20	8	174

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Percy Clough

[P.T.O.

3021

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at The Knowle Keighley

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" Ground " Sea Level 390 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·00	·00	·04	·09	·00	·01	·04	·00	·01	·26	·23	·01	1
2	·22	·00	·48	·11	·18	·00	·07	·00	·00	·07	·76	·00	2
3	·12	·07	·02	·14	·02	·01	·00	·00	·00	·01	·09	·00	3
4	·02	·00	·11	·00	·14	·13	·04	·00	·00	·00	·12	·00	4
5	·07	·26	·24	·17	·01	·15	·45	·00	·00	·00	1·16	·00	5
6	·12	·01	·09	·11	·00	·05	·56	·07	·34	·00	·01	·00	6
7	·04	·17	·30	·09	·00	·02	·45	·03	·09	·01	·00	·00	7
8	·11	·00	·02	·14	·00	·04	·00	·73	·04	·03	·00	·00	8
9	·02	·00	·00	·08	·00	·00	·00	·13	·10	·01	·05	·06	9
10	·00	·00	·11	·13	·00	·01	·00	·22	·04	·00	·00	·02	10
11	·14	·00	·02	·12	·00	·00	·09	·01	·00	·00	·03	·00	11
12	·34	·00	·01	·06	·04	·00	·02	·24	·03	·00	·00	·00	12
13	·13	·04	·00	·01	·04	·00	·00	·15	·71	·14	·04	·00	13
14	·26	·00	·00	·29	·05	·00	·00	·63	·08	·01	·03	·40	14
15	·24	·00	·00	·06	·32	·00	·00	·08	·00	·03	·05	·01	15
16	·00	·00	·00	·04	·06	·48	·02	·05	·10	·02	·03	·00	16
17	·21	·00	·00	·00	·00	·14	·02	·13	·52	·04	·03	·02	17
18	·00	·00	·04	·00	·00	·38	·00	1·20	·10	·13	·30	·01	18
19	·00	·04	·01	·00	·00	·16	·00	·00	·09	·18	·49	·03	19
20	·18	·01	·00	·00	·13	·19	·08	·40	·55	·00	·30	·21	20
21	·04	·15	·00	·01	·03	·08	·98	·12	·44	·24	·07	1·10	21
22	·04	·15	·33	·01	·02	·48	·22	·33	·43	·87	·08	·13	22
23	·00	·06	·26	·29	·02	·65	·01	·03	·09	·00	·10	·21	23
24	·25	·00	·24	·31	·00	·13	·01	·08	·01	·14	·03	·66	24
25	·14	·08	·29	·32	·00	·27	·09	·00	·14	·10	·01	·05	25
26	·27	·25	·27	·33	·00	·22	·13	·00	·27	·51	·00	·02	26
27	·20	·23	·11	·09	·00	·03	·43	·35	·01	·04	·01	·00	27
28	·37	·42	·02	·03	·00	·00	·01	·07	·14	·51	·22	·00	28
29	·19		·11	·00	·00	·02	·04	·00	·21	·12	·00	·00	29
30	·40	×	·05	·00	·07	·07	·03	·16	·12	·05	·04	·00	30
31	·21	×	·33	×	·08	×	·01	·02	×	·06	×	·02	31
TOTAL	4·27	1·94	3·61	3·03	1·21	3·59	3·82	5·63	4·67	3·68	4·26	2·96	YEAR'S TOTAL 42·67
Days with ·01 in. or more.	25	14	23	23	15	22	22	22	24	23	24	16	253
Days with ·04 in. or more.	23	12	13	19	10	16	14	18	20	16	16	8	185

40-12-1-27
144w)

(Signed) Percy Clough

[P.T.O.

3106

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at The Knowle Keighley
in the County of York
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" Ground " Sea Level 390 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·53	·12	·19	·21	·00	·00	·13	·00	·00	·00	·04	·01	1
2	·04	·22	·31	·08	·00	·00	·00	·00	·00	·00	·01	·00	2
3	·07	·02	·00	·39	·08	·00	·00	·00	·00	·00	·00	·00	3
4	·70	·82	·06	·07	·00	·00	·40	·00	·00	·00	·01	·04	4
5	1·00	·17	·00	·05	·00	·00	·17	·00	·09	·19	·01	·05	5
6	·21	·03	·00	·00	·01	·17	·06	·17	·00	·01	·10	·27	6
7	·79	·13	·00	·06	·00	·88	·00	·64	·01	·19	·00	·01	7
8	·00	·12	·01	·01	·00	·66	·01	·00	·26	·16	·00	·00	8
9	·32	·00	·07	·02	·00	·19	·00	·22	·01	·16	·01	·01	9
10	·37	·95	·08	·11	·04	·13	·00	·00	·21	1·03	·28	·00	10
11	·10	·14	·23	·00	·00	·03	·00	·06	·00	1·08	·39	·21	11
12	·92	·27	·09	·00	·01	·34	·00	·06	·00	·00	·45	·02	12
13	·01	·33	·03	·01	·00	·90	·00	·22	·00	·00	·01	·00	13
14	·29	·24	·01	·00	·00	·29	·00	·16	·00	·57	·39	·00	14
15	·43	·81	·00	·00	·13	·40	·00	·00	·00	·02	·04	·58	15
16	·00	1·19	·06	·00	·07	·00	·00	·00	·00	·24	1·15	·13	16
17	·03	·06	·07	·00	·48	·00	·00	·00	·05	·00	·00	·00	17
18	·95	·02	·01	·20	·16	·19	·00	·00	·13	·83	·13	·04	18
19	·00	·01	·20	·00	·82	·00	·00	·74	·07	·45	·46	·12	19
20	·11	·00	·13	·11	·11	·00	·00	1·80	·00	·03	·36	·00	20
21	·64	·00	·01	·02	·02	·28	·00	·16	·02	·09	·45	·02	21
22	·01	·02	·03	·00	·02	·02	·00	·05	·00	·01	·45	·07	22
23	·72	·14	·14	·00	·04	·00	·00	·15	·04	·02	1·65	·07	23
24	·72	·00	·01	·00	·00	·03	·00	·39	·04	·21	·89	·38	24
25	·40	·00	·00	·00	·00	·59	·00	·49	·00	·00	·28	·13	25
26	·20	·00	·09	·00	·08	·01	·00	·31	·00	1·84	·06	·04	26
27	·01	·00	·05	·00	·00	·04	·09	1·23	·01	·05	·00	·00	27
28	·22	·00	·01	·00	·00	·39	·48	·01	·01	·00	·00	·41	28
29	·60	·20	1·49	·00	·00	·82	·39	·26	·00	·10	·00	·07	29
30	·13	×	·26	·23	·00	·07	·00	·42	·00	·00	·00	·22	30
31	·39	×	·20	×	·00	×	·18	·00	×	·27	×	·00	31
													YEAR'S TOTAL
TOTAL	10·91	6·01	3·84	1·57	2·07	6·43	1·91	7·54	0·95	7·55	7·62	2·90	59·30
Days with ·01 in. or more.	28	21	24	14	14	21	9	19	13	21	22	21	227
Days with ·04 in. or more.	24	16	17	9	12	16	8	18	8	16	17	16	177

40-9999

(Signed)

[P.T.O.

3181

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at The Knowle, Keighley

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 390 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·13	·00	·04	·10	·05	·00	·24	·00	·34	·90	·13	1
2	·00	·13	·00	·00	·17	·07	·00	·03	·00	·24	·10	·32	2
3	·00	·00	·00	·00	·08	·07	·00	·38	·00	·20	·00	·06	3
4	·00	·01	·00	·36	·29	·04	·33	·16	·00	·01	·01	·26	4
5	·09	·02	·00	·00	·26	·03	·25	·29	·00	·79	·14	·05	5
6	·10	·00	·00	·00	·18	·04	·00	·24	·00	·52	·02	·49	6
7	·02	·00	·00	·00	·15	·21	·00	·08	·00	·28	·30	·63	7
8	·00	·16	·00	·16	·00	·02	·00	·00	·00	·06	·14	·57	8
9	·36	·04	·00	·01	·00	·06	·00	·14	·00	·03	·75	1·09	9
10	·09	·00	·00	·01	·02	·00	·00	·06	·00	·11	·23	·51	10
11	·00	·00	·00	·00	·20	·00	·00	·03	·00	·06	·93	·34	11
12	·00	·00	·00	·00	·02	·22	·01	·00	·15	·00	·19	·05	12
13	·00	·00	·00	·01	·08	·03	·00	·02	·00	·00	·11	·14	13
14	·03	·01	·00	·00	·28	·14	·00	·00	·02	·02	·01	·07	14
15	·09	·01	·00	·00	·01	·00	·00	·10	·00	·00	·07	·00	15
16	·00	·00	·00	·00	·00	·00	·00	·04	·00	·01	·01	·00	16
17	·00	·00	·00	·00	·00	·00	·00	·05	·00	·16	·00	·01	17
18	·00	·00	·00	·00	·00	·00	·00	·00	·00	·00	·60	·00	18
19	·06	·00	·00	·02	·00	·00	·00	·00	·15	·00	·31	·03	19
20	·00	·00	·04	·00	·00	·00	·00	·00	·04	·20	·00	·47	20
21	·00	·01	·12	·00	·00	·05	·03	·02	·04	·01	·00	·04	21
22	·01	·00	·01	·00	·00	·00	·31	·12	·00	·00	·03	·00	22
23	·00	·00	·00	·00	·00	·00	·00	·25	·00	·26	·43	·00	23
24	·00	·01	·10	·00	·02	·00	·00	·17	·00	·57	·28	·75	24
25	·00	·01	·01	·04	·00	·00	·00	·00	·00	·09	·36	·93	25
26	·00	·03	·00	·09	·09	·00	·00	·00	·00	·01	·64	·08	26
27	·04	·00	·00	·15	·00	·00	·00	·00	·00	·17	·18	·10	27
28	·74	·00	·00	·21	·00	·00	1·00	·00	·19	·16	·59	1·23	28
29	·20		·00	·00	·00	·00	·03	·01	·00	·63	·18	·85	29
30	·03	×	·00	·00	·00	·00	·16	·00	·09	·00	·16	·20	30
31	·31	×	·07	×	·00	×	·66	·05	×	·00	×	·07	31
TOTAL	2·19	0·57	0·35	1·10	1·95	0·97	2·78	2·48	0·68	4·83	6·77	9·47	YEAR'S TOTAL 34·14
Days with ·01 in. or more.	15	12	6	11	15	12	9	20	7	22	26	26	181.
Days with ·04 in. or more.	10	4	3	7	11	9	6	13	6	16	21	24	130

40-9999

(Signed) Percy Clough.

[P.T.O.

3249

Section A for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at The Knowle, Keighley
in the County of York.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
,, Ground ,, Sea Level 390 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	38	·27	—	·14	—	·05	—	·19	—	—	·90	—	1
2	·17	·12	—	·14	—	—	—	·30	—	—	·03	—	2
3	·43	·12	—	·34	·07	—	—	·29	—	·37	·08	—	3
4	·35	·13	—	·19	·03	—	·22	·16	·02	·33	—	—	4
5	·29	—	·04	—	—	—	—	·12	—	·37	—	—	5
6	·01	·16	·23	·01	—	—	—	·26	·07	·75	·06	—	6
7	·38	—	—	—	·36	—	—	—	·01	·22	·36	·08	7
8	·08	—	—	·05	·24	—	·16	—	·09	·28	·01	·32	8
9	·42	—	·25	·42	·16	·25	—	·01	·40	·02	·03	—	9
10	·66	—	·13	—	·09	·04	—	·34	·27	—	—	·13	10
11	·23	—	—	·09	·03	·07	—	·18	·40	·14	—	·66	11
12	·73	—	·02	·17	·20	—	—	·17	·02	·01	—	·13	12
13	·25	—	—	·02	·10	·03	·26	·17	·12	—	—	·15	13
14	·62	·13	·02	·04	—	—	·02	—	—	·05	·39	·02	14
15	—	—	·57	·01	·01	—	·09	·02	—	·21	·10	·09	15
16	·01	—	·21	—	—	·03	·27	—	·09	·04	—	·04	16
17	·01	—	—	·06	·27	·20	·02	·04	·73	·02	—	—	17
18	—	—	·04	missing ·64	·02	·22	·50	·14	·06	·01	·82	·01	18
19	·02	—	·02	※	·03	·09	·13	·17	·56	·23	·08	—	19
20	·02	—	·45	·04	—	·04	1·09	1·20	·15	—	·30	—	20
21	—	—	·10	—	—	·01	·76	·53	·02	·38	·56	—	21
22	·13	—	—	—	—	·05	1·54	·06	·08	—	·40	—	22
23	·03	—	—	·36	·04	·16	·13	·17	·11	·13	·03	·09	23
24	·23	·01	—	·23	·01	·21	—	—	·08	·32	·79	—	24
25	·01	·09	·02	·27	—	—	—	·01	·09	—	·16	·10	25
26	·38	·09	—	—	·41	—	·01	·01	·43	—	·01	·60	26
27	·11	·01	·02	·02	—	—	·05	—	·16	·01	—	·10	27
28	—	—	·03	—	—	—	·10	—	—	·04	·03	·36	28
29	—	×	—	—	—	—	·22	·12	—	·42	·03	·02	29
30	·01	✕	—	—	—	·15	—	·14	—	·08	—	·65	30
31	·35	✕	·08	✕	—	✕	—	—	✕	·09	✕	—	31
TOTAL	6·31	1·13	2·23	3·24	2·07	1·60	5·57	4·80	3·96	4·52	5·17	3·55	YEAR'S TOTAL 44·15
*Days with ·01 in. or more	25	10	16	20	16	15	17	23	21	23	20	17	223
*Days with ·04 in. or more.	18	8	10	16	10	12	14	19	17	18	13	14	169

40-9999

※ Have taken this as divided between the 18th + 19th.

*See Instruction 2 (*f*) on other side.

(*Signed*) Percy Clough

[P.T.O.

3014

FORM A.
BRITISH RAINFALL.

24 FEB 1922

REGIS

KELB~~R~~OOK
—
HIGHER BURT HILL
YORKSHIRE
1921- 24

Kept at Higher Bu

6'20W.

in the County of York

arby.

uge 5 in.

by Jas. C. Aldersley
Earby

round 1 ft. 0 in.

ea Level 1050 ft.

IMPORTANT NOTE. … e result entered to the previous day. If an Obse… al rule, he is earnestly requested to add the readin… in the space provided for it at the end of this … t of rain, the selection and placing o… h Rainfall Organization are given in "… lication to THE DIRECTOR, British Rain… V. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·92	·0	·10	·0	·0	·0	·0	·89	·54	·0	·0	·06	1
2	·37	·0	·01	·0	·22	·0	·0	·46	·0	·12	·47	·0	2
3	·02	·0	·89	·0	·0	·0	·0	·33	·0	·29	·15	·0	3
4	·33	·0	·35	·0	·0	·0	·0	·26	·0	·18	·12	·05	4
5	·02	·0	·09	·06	·21	·0	·0	1·13	·0	·0	1·25	·22	5
6	·22	·0	·02	·0	·50	·0	·0	·19	·0	·04	·0	·70	6
7	·05	·0	·10	·0	·01	·0	·0	·15	·0	·14	·0	·0	7
8	·30	·0	·0	·0	·14	·0	·0	·06	·0	·0	·0	·24	8
9	·29	·0	·0	·10	·04	·06	·0	·34	·29	·0	·0	·02	9
10	·32	·0	·0	·0	·0	·0	·0	·23	·26	·15	·0	·05	10
11	·43	·0	·02	·0	·22	·0	·0	·82	·03	·01	·0	·0	11
12	·81	·0	·03	·0	·03	·0	·0	·15	·29	·0	·0	·03	12
13	·08	·0	·09	·47	·0	·0	·0	·08	·60	·22	·06	·0	13
14	·05	·0	·04	·0	·14	·0	·0	·0	·16	·0	·05	·48	14
15	·07	·17	·04	·0	·0	·0	·09	·0	·0	·0	·0	·05	15
16	·65	·0	·25	·11	·03	·0	·0	·07	·0	·03	·23	·08	16
17	1·16	·0	·14	·04	·0	·0	·0	·0	·0	·0	·02	·04	17
18	·06	·0	·34	·0	·0	·0	·0	·0	·0	·03	·08	·22	18
19	·07	·0	·27	·0	·21	·03	·0	·0	·02	·76	·03	·09	19
20	·03	·0	·04	·0	·0	·0	·0	·0	·0	·0	·0	·19	20
21	·62	·0	·11	·02	·0	·01	·08	·0	·02	·41	·05	1·17	21
22	·02	·0	·09	·29	·0	·0	·61	·0	·0	·56	·04	·30	22
23	·12	·0	·0	·03	·0	·0	1·02	·0	·0	·0	·0	·0	23
24	·36	·20	·0	·03	·0	·0	·21	·0	·0	·0	·0	·46	24
25	·57	·0	·26	·08	·0	·05	·67	·0	·0	·0	·0	·0	25
26	·15	·0	·04	·0	·0	·0	·0	·34	·0	·0	·0	·83	26
27	·12	·03	·20	·03	·0	·0	·05	·17	·0	·07	·06	1·14	27
28	·04	·0	·80	·0	·10	·0	·14	·84	·0	·0	·07	·16	28
29	·21	×	·0	·0	·26	·0	·0	·08	·0	·0	·0	·57	29
30	·13	×	·01	·0	·22	·0	·18	·0	·0	·0	·0	·47	30
31	·39	×	·0	×	·09	×	·0	·24	×	·15	×	·16	31
Total	8·98	·40	4·33	1·26	2·42	·15	3·05	6·83	2·21	3·16	2·68	7·78	YEAR'S TOTAL 43·25 ✓
Rain ·01 in or more Days.	31	3	24	11	15	4	9	19	9	15	14	24	178 ✓
·04 in or more	27	2	19	7	12	2	9	19	6 ~~7~~	12	12	22	~~150~~ 149

W, 6,500, VII. 18. W W C

3014

FORM A.
BRITISH RAINFALL

24 FEB 1922

REGIS

Kept at Higher Burnt Hill, Kelbrook
in the County of York (West Riding)
by Jas. C. Aldersley, Surveyor,
Earby U. D. Council.

Long. 2 6'20W.
Time of Observation 9 am
Nearest Railway Station Earby
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 1050 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.92	.0	.10	.0	.0	.0	.0	.89	.54	.0	.0	.06	1
2	.37	.0	.01	.0	.22	.0	.0	.46	.0	.12	.47	.0	2
3	.02	.0	.89	.0	.0	.0	.0	.33	.0	.29	.15	.0	3
4	.33	.0	.35	.0	.0	.0	.0	.26	.0	.18	.12	.05	4
5	.02	.0	.09	.06	.21	.0	.0	1.13	.0	.0	1.25	.22	5
6	.22	.0	.02	.0	.50	.0	.0	.19	.0	.04	.0	.70	6
7	.05	.0	.10	.0	.01	.0	.0	.15	.0	.14	.0	.0	7
8	.30	.0	.0	.0	.14	.0	.0	.06	.0	.0	.0	.24	8
9	.29	.0	.0	.10	.04	.06	.0	.34	.29	.0	.0	.02	9
10	.32	.0	.0	.0	.0	.0	.0	.23	.26	.15	.0	.05	10
11	.43	.0	.02	.0	.22	.0	.0	.82	.03	.01	.0	.0	11
12	.81	.0	.03	.0	.03	.0	.0	.15	.29	.0	.0	.03	12
13	.08	.0	.09	.47	.0	.0	.0	.08	.60	.22	.06	.0	13
14	.05	.0	.04	.0	.14	.0	.0	.0	.16	.0	.05	.48	14
15	.07	.17	.04	.0	.0	.0	.09	.0	.0	.0	.0	.05	15
16	.65	.0	.25	.11	.03	.0	.0	.07	.0	.03	.23	.08	16
17	1.16	.0	.14	.04	.0	.0	.0	.0	.0	.0	.02	.04	17
18	.06	.0	.34	.0	.0	.0	.0	.0	.0	.03	.08	.22	18
19	.07	.0	.27	.0	.21	.03	.0	.0	.02	.76	.03	.09	19
20	.03	.0	.04	.0	.0	.0	.0	.0	.0	.0	.0	.19	20
21	.62	.0	.11	.02	.0	.01	.08	.0	.02	.41	.05	1.17	21
22	.02	.0	.09	.29	.0	.0	.61	.0	.0	.56	.04	.30	22
23	.12	.0	.0	.03	.0	.0	1.02	.0	.0	.0	.0	.0	23
24	.36	.20	.0	.03	.0	.0	.21	.0	.0	.0	.0	.46	24
25	.57	.0	.26	.08	.0	.05	.67	.0	.0	.0	.0	.0	25
26	.15	.0	.04	.0	.0	.0	.0	.34	.0	.0	.0	.83	26
27	.12	.03	.20	.03	.0	.0	.05	.17	.0	.07	.06	1.14	27
28	.04	.0	.80	.0	.10	.0	.14	.84	.0	.0	.07	.16	28
29	.21	×	.0	.0	.26	.0	.0	.08	.0	.0	.0	.57	29
30	.13	×	.01	.0	.22	.0	.18	.0	.0	.0	.0	.47	30
31	.39	×	.0	×	.09	×	.0	.24	×	.15	×	.16	31
Total	8.98	.40	4.33	1.26	2.42	.15	3.05	6.83	2.21	3.16	2.68	7.78	YEAR'S TOTAL 43.25 ✓
Rain Days. .01 in or more	31	3	24	11	15	4	9	19	9	15	14	24	178 ✓
.04 in or more	27	2	19	7	12	2	9	19	6 ~~7~~	12	12	22	~~150~~ 149

W, 6,500 VII. 18. W W C

Corr. for error — W – W & P — 3121

AIR MINISTRY.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Higher Burnt Hill

in the County of York (West Riding)

by Jas E Aldersley, Surveyor, Earby U.D. Council

Lat. 53°-53'-35 Long. 2°-6-2

Time of Observation 9 am

Nearest Railway Station Earby

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 1050 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·79	·12	·26	·0	·11	·0	·08	·27	·03	·0	·15	·41	1
2	·0	·89	·19	·0	·09	·0	·32	·0	·0	·09	·16	·02	2
3	·0	·86	·27	·0	·0	·0	·09	·13	·0	·13	·02	·02	3
4	·0	·02	·24	·03	·06	·0	·10	·04	·0	·09	·0	·0	4
5	·0	·0	1·60	·0	·0	·0	1·36	·0	·0	·24	·30	·01	5
6	·17	·0	·08	·02	·0	·0	·30	·15	·0	·0	·85	·14	6
7	·44	·0	·10	·09	·0	·0	·20	1·44	·0	·0	·04	·0	7
8	·28	·0	·05	·18	·0	·0	·45	·25	·0	·01	·0	·05	8
9	·15	·0	·13	·01	·0	·13	·07	1·90	·0	·06	·05	·0	9
10	·0	·0	·0	·0	·0	·0	·0	·60	·0	·0	·13	·0	10
11	·02	·0	·0	·0	·02	·0	·0	·0	·0	·0	·0	·0	11
12	·0	·0	·0	·31	·0	·0	·16	·28	·65	·02	·0	·01	12
13	·21	·0	·0	·18	·0	·24	·20	·0	·50	·0	·0	·0	13
14	·0	·13	·0	·38	·0	·0	·06	·0	·25	·0	·0	·02	14
15	·12	·15	·0	·41	·0	·0	·32	·02	·02	·0	·0	·17	15
16	·02	·26	·0	·03	·35	·0	·32	·50	·62	·0	·0	·10	16
17	·0	·15	·0	·0	·43	·0	·0	·08	·05	·0	·0	·11	17
18	·38	·06	·0	·0	·14	·11	·0	·0	·53	·06	·0	·41	18
19	·14	·37	·0	·0	·25	·08	·0	·0	·40	·0	·0	·12	19
20	·05	·14	·07	·0	·04	·0	·0	·0	·18	·03	·0	·11	20
21	·13	·09	·0	·02	·04	·13	·25	·0	·18	·02	·0	·26	21
22	·0	1·08	·0	·17	·25	·13	·0	·30	·0	·01	·0	·18	22
23	·0	·07	·0	·31	·0	·0	·0	·0	·0	·0	·0	·40	23
24	·0	·04	·16	·03	·0	·68	·0	·15	·0	·0	·0	·35	24
25	·16	·10	·02	·16	·0	·49	·0	·05	·08	·0	·03	·19	25
26	·40	·30	·0	·28	·0	·05	·27	·0	·09	·05	·10	·22	26
27	·34	·36	·13	·03	·0	·53	·0	·14	·22	·02	·02	·24	27
28	·30	·03	·0	·11	·0	·07	·07	·30	·42	·0	·0	·13	28
29	·02	X	·0	·01	·0	·19	·82	·0	·0	·0	·0	·17	29
30	·02	X	·10	·03	·0	·26	·10	·25	·45	·0	·02	·50	30
31	·25 ✓	X ✓	·0	X ✓	·0 ✓	X	·05	·0	X ✓	·26 ✓	X ✓	·04 ✓	31
TOTAL	4·39	5·22	3·40	2·79	1·78	3·09 ~~2·44~~	5·62 ~~5·57~~	6·85	4·67	1·09	1·87	4·38	45·17 YEAR'S TOTAL ~~45·00~~
Days with ·01 in. or more	20 ✓	19 ✓	14 ✓	20 ✓	11 ✓	13 ✓	20 ✓	18 ✓	16 ✓	14 ✓	12 ✓	25 ✓	202 ✓
Days with ·04 in. or more	~~17~~ 16	17 ✓	13 ✓	11 ✓	10 ✓	13 ✓	20 ✓	17 ✓	~~15~~ 14	8 ✓	8 ✓	20 ✓	~~169~~ 167

(*237) Wt. 15497—7987. 8,000. 9/22. T.S. 128.

Corr. for arid Wf — WK obse agrees

3154

14 JAN 1924

30-7-24

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Higher Burnt Hill Farm, Kelbrook,
in the County of York, (West Riding)
by Jas C Aldersley, Surveyor, Earby U.D. Council

Lat. 53°-53′-35 Long. 2°-6′-2
Time of Observation 9 am.
Nearest Railway Station Earby
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 1050 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C.2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	1·29	·26	·01	·0	·0	·0	·0	·15	·04	·01	·35	1
2	·25	·10	·01	·02	·0	·0	·0	·21	·0	·24	·50	·05	2
3	·35	·19	·05	·0	·0	·04	·08	·01	·50	·23	·27	·10	3
4	·06	·0	·02	·0	·0	·06	·0	·0	·08	·02	·22	·21	4
5	·0	·0	·10	·0	·27	·04	·0	·02	·0	·16	·01	·0	5
6	·40	·26	·27	·03	·01	·13	·0	·30	·19	·20	·0	·02	6
7	·17	·46	·11	·02	·0	·0	·11	·10	·0	·02	·0	·20	7
8	·41	·20	·02	·0	·0	·43	·0	·08	·0	·39	·28	·01	8
9	·26	·38	·0	·03	·11	·22	·37	·17	·0	·12	·05	·10	9
10	·35	·20	·0	·52	·60	·01	·31	·0	·0	·45	·0	·14	10
11	·07	·03	·0	·02	·01	·0	·0	·0	·43	·0	·05	·0	11
12	·0	·21	·08	1·52	·16	·12	·0	·41	·22	·74	1·91	·09	12
13	·07	·09	·0	·03	·45	·0	·0	·08	·12	·0	1·83	·0	13
14	·12	·06	·0	·11	·11	·0	·0	·18	·0	·0	·09	·14	14
15	·06	·18	·0	·0	·19	·02	·07	·01	·07	·28	·65	·0	15
16	·08	·10	·0	·0	·17	·04	·0	·30	·14	·16	·93	·01	16
17	·06	·04	·0	·0	·0	·03	·0	·36	·45	·0	·13	·07	17
18	·03	·10	·0	·0	·0	·0	·0	·11	·66	·43	·05	·01	18
19	·02	·0	·0	·0	·10	·0	·35	·28	·87	·0	·0	·0	19
20	·33	·03	·0	·0	·22	·01	·01	·29	·31	·07	·05	·02	20
21	·0	·05	·0	·0	·05	·04	·01	·45	·46	·38	·0	·34	21
22	·01	·02	·0	·0	·41	·0	·39	·04	·09	·50	·0	·04	22
23	·02	·0	·0	·05	·05	·0	·20	·39	·17	·53	·0	·0	23
24	·0	·30	·0	·31	·14	·03	·12	·0	·45	·63	·03	·0	24
25	·0	·09	·0	·13	·15	·0	·12	·06	·23	·15	·0	·27	25
26	·0	·65	·0	·12	·05	·0	·24	·22	·01	·30	·0	·20	26
27	·0	·52	·41	·17	·02	·0	·90	·45	·14	·60	·0	·54	27
28	·11	·31	·38	·13	·0	·0	·24	·18	·0	·22	·06	·0	28
29	·27	X	·0	·11	·0	·0	·24	·90	·10	·12	·0	·26	29
30	·12	X	·10	·82	·0	·0	·47	·10	·0	·12	·11	·31	30
31	·31	X	·10	X	·0	X	·02	·16	X	·0	X	·24	31 ✓
TOTAL	3·96 ✓	5·86 ✓	1·91 ✓	4·15 ✓	3·27 ~~4·27~~ ✓	1·22 ✓	4·25 ✓	5·86 ✓	5·84 ✓	7·10 ✓	7·23 ✓	3·72 ✓	YEAR'S TOTAL 54·37 ~~55·37~~
Days with ·01 in. or more	24	24	13	18	19	14	18	26	21	25	19	233 ~~22~~	244 ✓ ~~243~~
Days with ·04 in. or more	19	21	10	11	16	9	15	23	20	23	16	18	201 ✓

2985

FOR OFFICIAL USE.

County No.
River Dist.
Station No.

JAN 1925

AIR MINISTRY.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Higher Burnt Hill Farm, Kelbrook
in the County of York (West Riding)
by Lewis H. Bole, Surveyor
Earby U.D. Council

Lat. 53°-53'-35 Long. 2°-6'-20 W.
Time of Observation 9 a.m.
Nearest Railway Station Earby
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 1050 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	·0	·02	·0	·0	1·07	·30	1·05	·03	·0	·72	·01	1 RWR
2	·10	·0	·02	·0	·24	·13	·01	·0	·0	·0	·29	·21	2 WG.
3	·0	·01	·0	·0	·40	·0	·50	·03	·0	·0	·0	·07	3 C
4	·0	·03	·0	·0	·46	·03	·26	·52	·05	·0	·0	·77	4 RLS
5	·0	·09	·13	·0	·25	·06	·47	·10	·07	·17	·0	·12	5
6	·0	·0	·0	·0	·80	·01	·30	·0	·12	·69	·0	·01	6
7	·0	·0	·0	·01	·08	·29	·10	·0	·41	·05	·0	·14	7
8	·02	·0	·0	·0	·06	·06	·0	·0	·48	·10	·0	·10	8
9	·03	·06	·0	·09	·45	·13	·0	·0	·14	·33	·0	·02	9
10	·04	·03	·0	·03	·17	·31	·0	·0	·08	·61	·01	·04	10
11	·48	·02	·0	·07	·13	·26	·0	·05	·02	·01	·12	·0	11
12	·13	·05	·0	·06	·37	·18	·0	·0	·07	·01	·0	·0	12
13	·17	·0	·0	·16	·12	·0	·0	·0	·62	·0	·0	·36	13
14	·0	·01	·0	·09	·01	·0	·0	·37	·12	·02	·0	·20	14
15	·0	·04	·0	·0	·03	·0	·06	·07	·46	·0	·0	·25	15
16	·0	·0	·0	·0	·0	·0	·0	·17	·98	·02	·0	·0	16
17	·20	·08	·0	·01	·0	·21	·08	·32	·17	·0	·0	·06	17
18	·41	·0	·0	·0	·43	·0	·04	·10	·10	·47	·0	·03	18
19	·16	·0	·0	·0	·42	·05	·0	·09	·24	·32	·0	·04	19
20	·02	·0	·0	·0	·07	·05	·58	1·71	·22	·01	·0	·02	20
21	·38	·0	·13	·0	·18	·02	·14	·36	·07	·26	·35	·0	21
22	·42	·0	·16	·0	·10	·0	·02	·21	·30	·33	1·47	·07	22
23	·17	·0	·51	·19	·06	·0	·30	·0	·16	·02	·30	·48	23
24	·19	·10	·25	·25	·39	·02	·14	·01	·07	·0	·0	·14	24
25	·01	·02	·0	·05	·07	·0	·02	·03	·10	·0	·02	·10	25
26	·21	·01	·0	·31	·03	·27	·08	·31	·07	·53	·39	·48	26
27	·0	·13	·0	·38	·09	·0	·30	·09	·0	·02	·10	·46	27
28	·03	·05	·0	·14	·0	·30	·60	·39	·11	·30	·12	·20	28
29	·01	·17	·0	·11	·01	·15	·06	·11	·07	·50	·04	·62	29
30	·01	X	·0	·01	·36	·0	·10	·08	·23	·41	·05	·50	30
31	·04	X	·0	X	·94	X	·03	·14	X	·10	X	·26	31 1237
TOTAL	3·26	·90	1·22	1·90	6·66	3·54	4·49	6·25	5·44	5·28	3·98	5·76	YEAR'S TOTAL 48·68
Days with ·01 in. or more.	22	16	7	16	27	19	22	22	27	22	13	27	240 ~~230~~
Days with ·04 in. or more	14	9	5	11	22	15	18	18	23	15	11	22	183

3239

9 JAN 1922

FORM A. 1. METEOROLO GANIZATION.

RE 1.

Kept at Kilda

in the County of Y

by Major R

ain Gauge in.

bove Ground ft. in.

„ Sea Level ft.

KILDALE HALL
YORKSHIRE
1921 – 1930

IMPORTANT NOTE entered to the previous day.

If an Observer prefers not quested to add the reading at 9 a.m. on 1s t at the end of this paragraph. Full instru of rain gauges, and particulars as to the fall Observers," sent post-free on applicati n, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be rm.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·34	—	—	—	—	—	—	·47	·33	—	—	·03	1
2	·43	—	·02	—	·31	—	—	·06	·01	·03	·08	—	2
3	·07	—	·06	—	·02	·04	·03	·04	—	·05	·11	—	3
4	·31	·01	·06	—	·01	·04	·01	·06	—	·05	—	·01	4
5	—	·04	·22	·05	·14	·03	—	·46	—	—	1·65	·05	5
6	·01	·10	·26	—	·31	—	·13	·03	—	—	·04	·15	6
7	—	·03	—	—	·47	—	—	·02	—	—	—	·04	7
8	·04	—	—	—	·12	·04	—	—	—	—	·14	·12	8
9	—	·03	—	—	·02	—	—	·14	·19	—	—	—	9
10	·18	·04	—	·10	—	·03	—	·47	·03	—	—	·02	10
11	·37	·06	—	·01	·05	·01	—	·85	—	—	·14	·04	11
12	1·88	·02	·03	—	—	·05	—	·12	·12	—	—	·02	12
13	·03	—	·19	·24	—	—	—	·03	·25	·10	·03	—	13
14	·02	—	·10	·02	·25	—	—	—	·02	—	—	·04	14
15	—	—	·10	·14	—	—	·21	—	—	—	—	·15	15
16	—	—	·09	·16	·01	—	·01	·11	—	·04	·02	—	16
17	·20	—	·02	·07	—	·02	—	·02	—	—	·13	—	17
18	·01	·05	·02	·05	—	—	—	·01	—	—	·38	·27	18
19	—	—	·13	—	·05	·06	—	·01	·03	·03	·04	·02	19
20	—	—	·01	—	—	·07	—	·11	—	—	·11	·01	20
21	—	—	—	·07	—	·05	·01	·11	—	·27	·07	·22	21
22	—	—	·17	—	—	·25	·30	·04	—	1·14	·01	·15	22
23	·13	—	—	·09	—	·01	·28	·02	—	·02	—	·18	23
24	·17	·04	—	·58	—	—	·15	·03	—	·01	—	·21	24
25	·10	·07	·12	·02	—	·03	·23	—	—	—	—	·02	25
26	·02	—	—	·05	—	·06	—	·07	·05	—	—	·24	26
27	·05	—	—	—	·01	—	·05	·33	—	—	—	·19	27
28	—	—	·02	—	·05	—	·17	·43	—	—	·02	·02	28
29	·06		·20	—	·16	—	·10	1·11	—	—	—	·04	29
30	·02	╳	—	—	·10	—	·02	·01	—	—	—	·05	30
31	·14	╳	—	╳	—	╳	·03	·05	╳	·13	╳	·01	31
TOTAL	4·58	·49	1·82	1·68	2·08	·79	1·73	5·51	1·03	1·87	2·97	2·33	YEAR'S TOTAL 26·88 ✓
Days with ·01 in. or more	21	11	18	14	16	15	15	24	9	11	15	25	197 ✓
Days with ·04 in. or more	15	7	12	11	11	9	9	18	5	7	11	16	131 ✓

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

3239

9 JAN 1922

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at Kildale Hall.
in the County of Yorkshire
by Major R. B. Turton ~~Esq.~~

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·34	—	—	—	—	—	—	·47	·33	—	—	·03	1
2	·43	—	·02	—	·31	—	—	·06	·01	·03	·08	—	2
3	·07	—	·06	—	·02	·04	·03	·04	—	·05	·11	—	3
4	·31	·01	·06	—	·01	·04	·01	·06	—	·05	—	·01	4
5	—	·04	·22	·05	·14	·03	—	·76	—	—	1·65	·05	5
6	·01	·10	·26	—	·31	—	·13	·03	—	—	·04	·15	6
7	—	·03	—	—	·47	—	—	·02	—	—	—	·07	7
8	·04	—	—	—	·12	·04	—	—	—	—	·14	·12	8
9	—	·03	—	—	·02	—	—	·14	·19	—	—	—	9
10	·18	·04	—	·10	—	·03	—	·47	·03	—	—	·02	10
11	·37	·06	—	·01	·05	·01	—	·85	—	—	·14	·04	11
12	1·88	·02	·03	—	—	·05	—	·12	·12	—	—	·02	12
13	·03	—	·19	·24	—	—	—	·03	·25	·10	·03	—	13
14	·02	—	·10	·02	·25	—	—	—	·02	—	—	·04	14
15	—	—	·10	·14	—	—	·21	—	—	—	—	·15	15
16	—	—	·09	·16	·01	—	·01	·11	—	·04	·02	—	16
17	·20	—	·02	·07	—	·02	—	·02	—	—	·13	—	17
18	·01	·05	·02	·05	—	—	—	·01	—	—	·38	·27	18
19	—	—	·13	—	·05	·06	—	·01	·03	·03	·04	·02	19
20	—	—	·01	—	—	·07	—	·11	—	—	·11	·01	20
21	—	—	—	·07	—	·05	·01	·11	—	·27	·07	·22	21
22	—	—	·17	—	—	·25	·30	·04	—	1·14	·01	·15	22
23	·13	—	—	·09	—	·01	·28	·02	—	·02	—	·18	23
24	·17	·04	—	·58	—	—	·15	·03	—	·01	—	·21	24
25	·10	·07	·12	·02	—	·03	·23	—	—	—	—	·02	25
26	·02	—	—	·05	—	·06	—	·07	·05	—	—	·24	26
27	·05	—	—	—	·01	—	·05	·33	—	—	—	·19	27
28	—	—	·02	—	·05	—	·17	·43	—	—	·02	·02	28
29	·06		·20	—	·16	—	·10	1·11	—	—	—	·04	29
30	·02		—	—	·10	—	·02	·01	—	—	—	·05	30
31	·14		—		—		·03	·05		·13		·01	31
TOTAL	4·58	·49	1·82	1·68	2·08	·79	1·73	5·51	1·03	1·87	2·97	2·33	YEAR'S TOTAL 26·88
Days with ·01 in. or more	21	11	18	14	16	15	15	24	9	11	15	25	197 ✓
Days with ·04 in. or more	15	7	12	11	11	9	9	18	5	7	11	16	131 ✓

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

3350

AIR MINISTRY.

FORM 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1922.

Kept at Kildale Hall

in the County of Yorks N.R.

by Major R. B. Turton

Lat. [illegible] Long.

Time of Observation [illegible]

Nearest Railway Station

Diameter of Funnel of Rain Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

" " " " Sea Level ..... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·07		·03			·04		·23		·06	·15	1
2		·31	·05	·01	·03		·10	·08	·11	·02			2
3		·40	·03	·28	·03		·01	·01	·03	·20	·42	·01	3
4	·05	·04	·04	·02	·03		·13	·01	·03	·02	·01		4
5	·02		·30				1·54			·37	·06	·06	5
6	·10		·05				·17		·04	·01	·44		6
7	·21		·10	·10			·03	·84	·02	·01	·01	·10	7
8	·03		·02				·58	1·08	·03	·07	·01		8
9	·03		·54			·37	·12	·45	·09	·11	·03	·03	9
10			·02			·05	·01			·02	·26		10
11	·03		*		·11				·01		·02		11
12			·02	·34	·02	·30	·05	·15	·08	·04			12
13		·02		·13		·41	·15		·61				13
14			·01	·12			·03		1·05			·10	14
15	·25	·02	·01	·64			1·68	·02	·02			·20	15
16	·19	·21	·02	·05	·06	·01	·54	·22	·01			·17	16
17	·12	·05	·01	·02	·25		·01		·25	·06		·15	17
18	·31		·02	·01	·05	·15	·03		·04	·14	·02	·04	18
19	·11	·04	·13		·04	·01				·14		·06	19
20	·02	·10	·28		·03		·01		·15	·10		2·43	20
21	·34	·06	·02	·01	1·78		·30		·29	·16		·46	21
22	·01	·07	·05	·34	·20	·26	·01	·17	·02	·11		·10	22
23				·16	·07	·40	·02			·19		·02	23
24	·07		·10	·02		·16	·02	·08		·06		·06	24
25	·42		·34	·04		·16		·01		·03	·06	·05	25
26	·17	·24	·25	·12		·01	·19		·30	·12	·37	·07	26
27	·27	·26	·35	·03		·30		·20	·09	·16	·20	·07	27
28	·05	·02	·21	·01			·12	·08	·37	·05	·02	·10	28
29	·01		·10	·02		·17	·19			·16		·43	29
30	·03	×	·31	·02		·04	·01	·17	·20	·11		·40	30
31	·16	×	·03	×		×	·06	·01	×	·30	×	·10	31
TOTAL	3·00	1·91	3·41	2·52	2·70	2·80	6·15	3·58	4·07	2·46	1·99	5·66	YEAR'S TOTAL 40·55 ~~40·54~~
Days with ·01 in. or more	23	15	27	22	13	15	27	16	23	25	15	23	244
Days with ·04 in. or more	15	12	16	11	8	12	16	11	15	19	8	20	163

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

3367

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

10 JAN 1924

Kept at Kildale Hall

in the County of York

by Major R B Turton

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·12	·03	·16	·14	·	·05	·06	·01	·23	·	·	·34	1
2	·04	-	·06	·02	·	·	·	·09	·01	·05	·04	·02	2
3	·01	-	·02	-	·	·37	·02	·01	·22	·34	·04	·	3
4	·	-	·01	·	·	·07	·	·	·02	·12	·10	·17	4
5	·53	-	·	·	·23	·05	·	·	·	·02	·53	·21	5
6	·11	·33	·11	·	·	·02	·	·15	·05	·04	·79	·09	6
7	·02	·91	·27	·	·	·	·11	·01	·	·01	·02	·24	7
8	·15	·15	·21	·	·02	·01	·	·03	·	·12	·04	·	8
9	·10	·45	·	·37	·33	·06	·31	·05	·	·01	·17	·	9
10	·	·47	·01	·63	·16	·03	·79	·	·	·	·	·02	10
11	·16	·19	·03	·02	·37	·04	·	·	·	·	·03	·	11
12	·	·20	·05	·03	·06	·43	·	·23	·16	·08	·54	·	12
13	·02	·07	-	·05	·24	·01	·02	·	·01	·08	·27	·12	13
14	·	·10	·01	·01	·05	·	·01	·12	·19	·	·01	·02	14
15	·09	·11	·	-	·04	·08	·06	·02	·01	·05	·75	·12	15
16	·01	·06	·	·	·36	·05	·05	·23	·01	·03	·25	·01	16
17	·06	-	·	·	·10	·05	·01	·12	·63	·01	·01	·	17
18	·	·33	-	·03	·10	·02	·	·08	·10	·14	·01	·	18
19	·	·	-	·	·06	·07	·10	·10	·18	·02	·04	·39	19
20	·01	·11	-	·10	·07	·01	·	·13	·38	·18	·50	·03	20
21	·	·34	·	·05	-	·01	·02	·15	·06	·08	·76	·46	21
22	·13	·29	-	·01	·65	·	·05	·17	·	·11	·17	·05	22
23	·	·04	-	·13	·03	·	·02	·34	·59	·15	·37	·	23
24	·01	·05	·	·18	·04	·08	·27	·53	·14	·21	·	·07	24
25	·	·13	·	·02	·37	·	·01	·02	·	·21	·	·25	25
26	·	·95	·	·05	·02	·	·	·03	·01	·62	·	·06	26
27	·	·14	·06	·10	·92	·	·28	·25	·02	·27	·07	·40	27
28	·	·14	·36	·08	·07	·	·05	·35	-	·03	·51	·12	28
29	·34		·	·03	·03		·15	1·24	-	·11	·27	·21	29
30	·02	×	·	·03	·02		·59	·02	·	·02	·04	·16	30
31	·	×	·26	×	·07	×	·06	·	×	·	×	·21	31
TOTAL	1·96	5·59	1·62	2·08	4·41	1·51	3·04	4·48	3·02	~~3·31~~ 3.11	5·73	3·77	YEAR'S TOTAL ~~40·52~~ 40·32
Days with ·01 in. or more	18	22	14	20	24	19	21	25	19	26	25	23	256
Days with ·04 in. or more	11	21	9	11	19	12	14	17	12	18	20	18	182

(*237) Wt. 15497—7987. 8,000. 9/22. T.S. 128.

3192

18 JAN 1925

AIR MINISTRY.

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Kildale Hall
in the County of York
by Major R B Turton

Lat. Long.
Time of Observation
Nearest Railway Station Kildale
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and ~~the~~ resu~~lt e~~ntered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	RWW
1	·03		·03	·05		·82		·47			·11	·05	1
2	·09			·01	·58	·02	·01	·14	·01		·08	·53	2
3					·20		·22	·01		·20		·03	3
4	·02				·15	·01	·12		·01	·22	·03	·58	4
5		·01	(·93) ~~·43~~		·21	·02	·29		·01	1·41	·01	·18	5
6					·15	·02	·02	·01	·03	·28		·01	6
7					·34	·13	·08		·32	·02	·03	·05	7
8	·04		·01		·58	·42			·04	·04	·02	·05	8
9	·10	·14		·12	·04	·03			·30	·06		·02	9
10	·01	·04		·16	·21	·08	·10		·01	·16	·01	·01	10
11	·42	·15		·01	·36	·03				·01	·26		11
12	·09	·04			·18	·88		·06			·14		12
13	·03	·01		·25	·03	·01	·01	·02	·21		·01	·16	13
14	·01	·03		·14				·03	·02		·04	·02	14
15		·14			·04		·05	·02	·03		·01	·31	15
16					·01	·01		·11	·04			·02	16
17	·12	·15					·03	1·61	·03		·02		17
18	·12	·04			1·05	·03	·34	·03		·20	·11		18
19	·22	·01			·04	·05	·30	·05	·16	·06	·02		19
20	·02			·03	·02		·24	·16	·03	·02			20
21	·15	·03	·03		·16	·20	·40	·02	·08	·44			21
22	·62	·12	·04		·02	·01	·06	·12	·54	·04	·04	·06	22
23	·04	·01	·36	·12	·10		·30	·24	·09	·01	·08	·69	23
24	·02	·56	·03	·16	·02		·41	·12	·01		·01	·13	24
25		·14	·01	·04	·18		·18	·10	·13	·03	·06	·04	25
26	·03	·02	·02	·35	·02	·09		·01	·02	·35	·33	·41	26
27		·68		·39	·01		·10	·04		·04	·20	·52	27
28	·05	·08	·02	·32		·04	·66	·13	·06	·24	·15	·04	28
29	·02	·04	·01	·04	·04	·05	·06	·02	·01	·14	·02	·21	29
30		×		·01		·06	·01	·03	·02	·15	·06	·19	30
31		×	·13	×	·91	×		·02	×	·02	×	·10	97' 31
TOTAL	2·28 ✓	2·53 ✓	(1·65) ~~1·15~~ ✓	2·26 ✓	5·41 ✓	3·01 ✓	4·29 ✓	3·63 ✓	2·24 ✓	4·26 ✓	1·85 ✓	4·47 ✓	38·21 YEAR'S TOTAL ~~37·41~~
Days with ·01 in. or more	21 ✓	20 ✓	12 ✓	16 ✓	26 ✓	21	22	24 ✓	24 ✓	22	24	24	256 ~~255~~
Days with ·04 in. or more	12 ✓	13 ✓	4 ✓	12 ✓	19 ✓	11 ✓	14 ✓	13 ~~12~~	11 ✓	16 ✓	13 ~~12~~	18 ✓	159

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

✓ ✓ ✓ EWS **FOR OFFICIAL USE.** 3227

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1925.

County No.
River Dist.
Station No.

Kept at Kildale Hall
in the County of York
by Major R B Turton

Lat. Long.
Time of Observation as before
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·36	·01	·18	·01	·04	—	—	·08	—	·01	·45	·11	1
2	·37	—	·13	·31	·03	—	·03	·01	·05	—	·04	·15	2
3	·29	—	·10	—	·01	—	·03	·01	·20	·03	·12	·02	3
4	·07	·01	·01	·02	·53	—	·01	·01	·01	·01	·06	—	4
5	—	·05	—	·83	·18	—	—	·02	·04	—	·17	—	5
6	·01	—	·02	·33	·05	—	·08	·26	·03	·03	·20	—	6
7	—	·05	·03	·14	·07	·01	·01	·09	·36	·15	1·45	·04	7
8	—	·04	·13	·02	·15	·01	—	·58	·06	·02	·17	·24	8
9	—	·18	—	—	·03	—	·02	—	1·02	·01	·02	·36	9
10	—	·58	·19	·17	·01	—	—	·10	·21	—	·15	·01	10
11	—	1·17	·16	·01	·06	—	—	·01	·14	·01	·02	·28	11
12	—	·17	·01	—	·01	—	—	—	·09	·17	·01	·06	12
13	·04	·18	·02	·02	—	—	·27	·05	·01	·01	·01	·03	13
14	·04	·01	·12	·03	—	—	—	—	·01	—	·01	·37	14
15	—	·27	·01	·10	—	—	·01	—	·14	·11	·01	—	15
16	—	·79	—	·18	—	—	—	—	·13	·14	·01	·01	16
17	—	·09	—	·03	—	—	—	—	·03	·03	—	·01	17
18	—	·15	—	·73	·17	—	—	—	·19	·04	·01	·20	18
19	—	·18	·19	·05	·02	·03	·08	—	·73	·26	·01	·74	19
20	—	·04	·62	·01	·06	·01	·15	·13	·02	·30	·01	·48	20
21	—	·01	·17	—	—	·26	·02	1·39	·03	·11	—	·12	21
22	·01	—	·03	·04	—	·34	·02	·60	·26	·44	·23	·19	22
23	·36	·10	·02	·01	·35	·44	·01	·18	·09	·08	·15	·05	23
24	·09	·34	·09	·03	·27	·20	·08	·33	·01	1·15	·24	—	24
25	·09	·35	·35	·13	·06	·02	·58	·01	·21	·02	·27	·01	25
26	·05	·23	·04	·37	·17	·05	·13	·02	·09	·42	·30	—	26
27	·01	·02	·01	·06	·13	·08	·76	·03	·01	·06	·15	—	27
28	·03	—	—	—	·06	·01	·05	·01	·01	·14	·35	·08	28
29	·07	—	—	·09	·12	—	·03	—	·04	·02	·20	·32	29
30	·01	×	—	·42	·08	—	·37	·01	—	·01	·29	·27	30
31	·10	×	·31	×	—	×	—	·03	×	·05	×	·54	31 1086
TOTAL	2·00 ✓	5·02 ✓	2·94 ✓	4·14 ✓	2·66 ✓	1·46 ✓	2·74 ✓	3·96 ✓	4·22 ✓	3·83 ✓	5·11 ✓	4·69 ✓	YEAR'S TOTAL 42·77 ✓
Days with ·01 in. or more.	17 ✓	23 ✓	23 ✓	25 ✓	23 ✓	12 ✓	20 ✓	22 ✓	28 ✓	27 ✓	28 ✓	24 ✓	~~272~~ ✓
Days with ·04 in. or more	12 ✓	18 ✓	14 ✓	15 ✓	17 ✓	6 ✓	10 ✓	11 ✓	18 ✓	15 ✓	18 ✓	18 ✓	172 ✓

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3229

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at KILDALE HALL

in the County of Yorks

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

,, Ground ,, Sea Level .... ft.

Confor and

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·30	·05	–	–	–	·02	–	–	·25	–	1·00	·02	1
2	·05	·07	–	–	–	·08	–	–	·07	–	·30	·20	2
3	·31	·01	·28	–	–	·01	–	–	–	–	·60	–	3
4	·01	·06	·16	–	–	·01	–	–	·01	–	–	–	4
5	·02	·14	·01	–	·19	–	·44	·30	·01	·06	·03	·26	5
6	·08	·15	·01	–	·25	·01	·50	·05	–	·01	·21	–	6
7	·32	·14	·01	·03	·25	·09	–	–	–	–	·02	–	7
8	·01	·09	·02	–	·01	·07	–	–	·63	·53	·45	–	8
9	–	·38	–	·02	·05	·66	·03	·05	·22	·13	·01	–	9
10	–	·08	·11	–	·05	·15	–	·07	·01	·01	·85	–	10
11	–	·04	·04	–	·01	·09	–	·22	–	·02	·02	–	11
12	–	·09	–	–	·41	·30	–	·10	·04	·21	·11	–	12
13	·15	·01	–	–	·08	·26	–	–	–	·19	·31	·36	13
14	·27	·25	–	·17	·12	1·07	·05	·13	·07	–	·03	·57	14
15	·17	·03	–	·08	·12	·54	–	·68	–	–	·36	–	15
16	·02	·15	·09	·02	·01	·14	–	·24	·06	·02	·30	–	16
17	·08	·01	·05	·13	·04	–	–	–	–	·04	·02	·01	17
18	·26	·02	·01	·02	–	–	·15	·15	–	–	·26	–	18
19	·01	·11	–	·10	–	–	·97	·10	·05	·02	·01	–	19
20	–	·01	·04	·12	–	–	·13	·05	·11	·17	·26	·05	20
21	·03	·05	·21	·02	·02	–	·66	·11	–	·32	·01	·29	21
22	·12	·04	·03	·24	·01	·29	–	·01	–	·09	·03	·07	22
23	·03	·01	–	·02	–	·07	·08	–	·04	–	·04	–	23
24	·04	–	–	–	·03	–	·77	–	·04	·68	–	–	24
25	·11	–	·01	·38	·01	–	·03	–	–	·24	·09	·31	25
26	·03	–	–	·01	·52	–	·02	–	·14	–	·01	–	26
27	·05	·03	·02	·06	·04	·04	·27	–	·02	·05	–	·10	27
28	·35	–	–	·01	·38	·01	·23	–	–	·46	·34	–	28
29	·14		·03	·01	·02	–	–	–	–	·41	·12	–	29
30	·02	×	–	·02	·12	–	–	·06	·04	·03	·02	–	30 35·17
31	·22	×	–	×	·03	×	–	·17	×	·01	×	–	31
TOTAL	3·20	2·02	1·13	1·46	2·77	3·91	4·63 4·[illegible]3	2·49	1·81	0 3·79	5·81	2·24	YEAR'S TOTAL ~~25·26~~
Days with ·01 in. or more.	26	24	17	18	23	19	14	16	17	21	27	11	233
Days with ·04 in. or more.	17	16 16	8	~~7~~ 8	14	14	11	~~14~~ 15	13	14	16	9	156

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) P B Turton

[P.T.O.

3·210

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1927.

Note Major Turton says he has corrected the arithmetic

Kept at Kildale Hall
in the County of Yorkshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 2 in.
„ Ground „ Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·03	·16	—	·04	·11	·29	—	—	—	·25	·05	1
2	—	—	·12	·11	·21	—	—	—	—	·04	·38	—	2
3	·01	—	·01	·01	—	—	·02	—	—	—	·02	—	3
4	·05	—	·05	·28	·13	·04	—	—	—	—	—	—	4
5	·01	·12	·31	·04	·02	·08	·41	—	1·32	—	·06	—	5
6	·02	·05	·01	·12	·01	·05	·37	·31	·74	—	·05	—	6
7	—	·32	·24	·14	—	—	·34	·20	·03	·02	·74	·03	7
8	·28	—	·05	·41	—	·18	·04	1·04	—	·04	·15	·01	8
9	—	—	—	1·00	—	·01	—	·40	·05	·01	·34	·01	9
10	—	—	·19	·24	—	·02	—	·43	·30	·02	1·11	—	10
11	—	—	·11	·07	—	·08	·02	·09	—	—	·87	—	11
12	·13	—	·11	·02	·02	—	·02	·20	—	—	—	—	12
13	·20	·04	—	·06	·12	—	—	·38	·25	·96	·33	·05	13
14	·02	—	—	·04	·24	—	—	·07	·04	·05	·16	·43	14
15	—	—	—	·07	·11	—	—	·58	—	·11	·05	·04	15
16	—	—	·03	·02	·12	·47	—	—	·09	·12	—	·04	16
17	·29	—	—	—	—	·04	—	—	·08	—	·09	·11	17
18	·13	·02	—	—	—	·10	—	·82	—	—	—	·24	18
19	—	·04	—	—	—	—	—	·09	·03	·21	·22	·17	19
20	·10	·01	—	—	·12	·06	—	·13	·72	—	—	·05	20
21	·03	·08	·01	—	·49	—	·08	·07	1·06	·28	·29	·66	21
22	—	·06	·18	·02	·01	·11	·27	·25	·62	·28	·07	·38	22
23	—	·04	·15	·06	·34	·68	·39	·35	·29	—	·12	—	23
24	·08	·04	·17	·27	·07	·26	·10	1·32	·06	·04	—	·15	24
25	·03	—	·21	·09	—	·74	·14	—	·19	·27	—	·05	25
26	·41	·15	·16	·02	—	·51	·49	—	·65	·31	—	·10	26
27	·06	·03	·05	·10	·08	·11	·34	·20	—	·12	—	·05	27
28	·21	·33	·05	—	—	·18	—	·27	·22	·07	·09	—	28
29	·01		·04	—	—	—	—	—	·20	—	·07	—	29
30	—	×	·02	—	—	·07	·09	·06	·02	·06	—	—	30
31	—	×	·01	×	·03	×	—	—	×	—	×	—	31
Total	2·07	1·36	2·44	3·19	2·16	3·90	3·41	7·26	6·96	3·01	5·46	262	YEAR'S TOTAL 43·~~7~~84
Days with ·01 in. or more.	7	~~4~~ 15	~~6~~ 23	~~5~~ 21	~~7~~ 17	20	~~8~~ 16	20	~~3~~ 20	18	20	18	~~42~~ 226
Days with ·04 in. or more.	11	11	17	16	12	18	13	20	17	15	19	15	~~184~~ 184

40-12-1-27
144w)

(Signed) William Barr for Major R B Turton

[P.T.O.

3292

FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Form 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1928.

Kept at Kildale Hall

in the County of York

Diameter of Funnel of Gauge as be in.

Height of top of Gauge above Ground fore ft. in.

" Ground " Sea Level no change ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.87	06	05	04	—	—	.18	—	—	—	24	—	1
2	—	10	13	02	—	—	—	—	—	—	32	05	2
3	05	—	—	—	08	—	—	—	12	—	02	—	3
4	—	35	—	02	07	—	10	—	—	—	—	—	4
5	24	09	—	—	—	—	04	—	03	11	26	02	5
6	05	—	02	—	—	—	—	—	01	01	20	—	6
7	01	—	08	03	—	54	—	—	04	11	16	02	7
8	—	—	08	—	—	26	—	05	—	—	08	—	8
9	—	—	22	—	—	16	—	08	—	42	01	—	9
10	05	25	35	45	—		—	—	—	50	13	—	10
11	—	13	55	40	—	13	—	05	02	93	11	34	11
12	07	03	04	03	03	08	—	—	—	04	03	05	12
13	—	09	07	04	11	1.57	—	02	—	04	02	02	13
14	08	10	11	—	—	1.18	—	04	—	21	14	16	14
15	11	11	—	09	58	18	—	04	01	03	—	26	15
16	04	23	03	16	04	02	—	05	01	03	67	05	16
17	02	—	07	02	08	30	06	—	—	—	—	—	17
18	40	—	—	09	17	05	—	—	03	19	03	04	18.
19	—	—	15	08	04	05	—	04	—	27	14	08	19
20	04	—	—	46	16	—	—	282	—	04	05	—	20
21	41	—	—	—	05	02	—	11	02	—	34	05	21
22	—	05	04	—	34	—	12	03	27	—	04	31	22
23	31	03	05	08	26	—	01	12	07	—	14	—	23
24	18	—	03	—	02	03	—	24	40	—	02	09	24
25	15	—	—	—	—	20	—	05	17	02	—	10	25
26	18	—	03	—	—	78	50	24	—	71	—	—	26
27	—	—	05	—	—	05	09	23	—	24	—	—	27
28	10	—	09	—	—	09	03	—	02	—	02	11	28
29	47	02	78	02	—	10	32	09	09	03	06	—	29
30	—	×	05	05	—	12	—	—	06	05	05	25	30
31	23	×	16	×	02	×	—	55	×	25	×	01	31
													YEAR'S TOTAL
TOTAL	4.06	164	322	208	205	591	145	485	137	423	328	201	36.15
Days with ·01 in. or more.	21	14	23	17	15	20	10	18	16	20	24	18	216
Days with ·04 in. or more.	19	11	19	11	12	17	8	16	8	15	17	14	167

Please read the Notes and Instructions Overleaf.

(144 ws)

(Signed) R W R Turton

P.T.O.

3368

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Kildale Hall
in the County of York
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 4 ft. in.
" Ground " Sea Level [illegible] ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	20	25	—	15	08	18	—	22	—	19	—	13	1
2	03	12	—	02	05	—	—	09	—	43	08	25	2
3	05	—	—	—	06	04	02	08	—	—	—	07	3
4	05	02	20	41	13	—	27	36	—	—	05	53	4
5	05	—	—	—	20	10	57	10	—	70	18	10	5
6	06	—	—	—	07	05	10	109	—	30	05	44	6
7	05	—	—	—	20	—	—	06	—	19	20	—	7
8	—	22	—	—	10	1.19	—	04	—	52	—	12	8
9	13	07	—	13	—	~~[illegible]~~	—	—	03	—	25	—	9
10	13	—	—	05	—	11	13	02	—	—	—	22	10
11	—	05	—	—	15	—	—	—	—	—	20	20	11
12	12	03	—	—	24	25	—	—	—	—	—	—	12
13	20	02	—	03	09	02	—	03	—	—	—	—	13
14	15	06	—	02	08	06	—	—	02	—	—	—	14
15	49	05	—	—	06	—	—	—	—	—	13	—	15
16	—	—	—	—	—	02	—	—	—	05	26	—	16
17	—	—	—	03	—	—	—	17	—	01	15	—	17
18	01	—	—	—	—	—	—	08	—	—	41	06	18
19	—	—	—	04	—	—	—	—	09	—	04	—	19 Snow
20	—	—	61	—	—	—	—	—	04	03	—	55	20
21	—	05	08	—	—	17	02	30	—	—	—	20	21
22	—	04	02	09	—	—	12	13	—	—	—	05	22
23	20	—		04	—	—	—	12	—	22	36	42	23
24	58	09		06	19	—	—	10	—	35	36	60	24
25	04	06		—	—	—	—	—	—	—	—	23	25
26	—	02	—	32	—	—	02	—	—	01	05	06	26
27	07	02		08	—	—	—	—	—	25	31	02	27
28	20	—		04	—	—	63	—	60	06	38	58	28
29	18	×		—	—	—	—	05	05	25	11	03	29
30	—	×		02	—	—	03	—	03	04	10	—	30
31	11	×	05	×		×	87	09	×	—	×	17	31
TOTAL	3.10	1.17	.36	1.52	1.70	2.19	2.78	3.13	.86	3.60	3.67	5.03	YEAR'S TOTAL 29.11
Days with ·01 in. or more.	21	16	5	16	14	11	11	18	7	16	19	21	175
Days with ·04 in. or more.	19	11	3	11	14	9	7	16	4	13	19	19	145

40-9999

M

(Signed) F. B. Turton

[P.T.O.

W ✓ ✓ 3438

Section **A** **for the entry of Daily Observations:** **FOR OFFICIAL USE.**

280

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Kildale Hall

in the County of N. R. Yorkshire

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08	·38	·01	·09		·16	·06	·15			·61		1
2	·02	·12		·18	·01	·03		·43			1·40		2
3	·15	·05		·07				·04		·49	·31		3
4	·27	·22		·03	·08		·09	·32	·05	·16			4
5		·54	·05							·08		·03	5
6		·14	·02	·57	·04		·01		·01	·05		·01	6
7	·24				·30			·07	·25	·12	·03	·13	7
8	·02	·06		·06	·18			·06	·01	·25		·07	8
9	·21	·02	·75	·35	·03	·10		·05	·08				9
10	·77		·07	·02	·15				·25			·08	10
11	·09				·03		·01					·43	11
12	·45		·05		·12			·95	·45				12
13	·10			·14			·08	·19	·19	·03			13
14	·62		·06		·07		·06		·06		·13		14
15		·06	·44	·03			·14	·01		·34	·22		15
16	·02	·10	·66	·04		·38	·33		·02	·02			16
17		·18	·65	·10	·15	·11	·07	·03	·44	·05		·01	17
18			·40	1·09	·02	·04	·01		·06	·01	·61	·02	18
19	·01		·02	1·22	·02	·08	·22		·48	·15	·04		19
20		·01	·07	·34			2·28	·82	·20		·13		20
21			·03	·03		·01	2·03	·42		·11	·22		21
22	·09				·03	·93	4·55		·01	·09	·15		22
23	·05			·06	·44	·08	1·18	·01			·04		23
24	·13	·09		·08	·01		·32				·40	·04	24
25		·05		·04					·58		·12	·13	25
26	·62	·03		·03					·96			·45	26
27	·12		·01	·05			·03		·01			·22	27
28		·02	·04				·15		·06		·31	·15	28
29				·01			·50	·11	·02	·29	·13	·61	29
30		X			·08	·26	·03	·27	·08	·05		·48	30
31	·27	X	·03	X	·07	X		·02	X	·04	X	·23	31
TOTAL	4·33 ✓	2·07 ✓	3·36	4·63 ✓	1·83 ✓	2·18	12·15 ✓	3·95	4·27 ~~4·29~~ ✓	2·33	4·85	3·09	YEAR'S TOTAL 49·04
Days with ·01 in. or more.	20	16	17	22	18	11	20	17	21	17	16	16	211
Days with ·04 in. or more.	16 ~~15~~	12	11	16	11	9	15	13	15	14	15	12	159

40-9999

M

(Signed) Major R. B. Turton

[P.T.O.

FORM 1090. METEORO …IZATION.

R

KIMBERWORTH
CEMETERY
YORKSHIRE
1922-23

Kept at KIMBERWORT… …1019 H.

…am.

in the County of YORK… …Rotherham

by Rotherham Co… …Gauge 5" in.

wate… …Ground 1 ft. 0 in.

…Sea Level 245.0 ft.

IMPORTANT NOTE.- …and the result entered to the previous day. If an Observer …estly requested to add the reading at 9 a.m. on …it at the end of this paragraph. Full instructi… …ain gauges, and particulars as to the British Ra… …" sent post-free on application to THE SUPER… …, Air Ministry, Kingsway, London, W.C. 2, or …ce, Edinburgh.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June				Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·20	·15	·266		·120		·096	·002			·120		1
2		·308	·028				050			·005	·018		2
3		·204	·090		·010			·022		·080	·160		3
4		·19	·150		·040		076	·510	·012	·064			4
5			·240	·054			1.260			·043	·092	·054	5
6	·20		·286	·023			·070	1.082			·264		6
7	·12		·120	·165			·142	2.305				·024	7
8	·015		·060	·488			·276	·040		·023			8
9			·034	·380		·010	·005	·330		·050	·040	·008	9
10					·046			·005		·003	·008		10
11	·12				·030			·020					11
12			·020	·220		·050	·007	·142	·422				12
13	·05			·350		·218	·025		·014				13
14	·22		·005	·108			·042		·396	·005		·010	14
15	·35	·164		·220			·037		·016			·083	15
16	·012	·068		·190	·120	·007	·175	·220	·128			·048	16
17		·02			·049		·030	·006	·010	·027	·005	·250	17
18	·096	·02			·030	·180			·018	·030		·102	18
19		·05	·048			·005			·005	·300		·560	19
20	·01	·094	·010							·054		1.001	20
21	·096	·042	·016	·035			·158	·046		·006		·186	21
22	·023	·12		·300	·096	·019		·068		·039		·134	22
23				·158	·030		·209			·005		·092	23
24			·040	·072		·065		·080				·055	24
25	·426	·07	·082	·420		·073	·010	·022	·050			·030	25
26	·46	·24	·020	·250		·005	·079		·090	·049	·170	·041	26
27	·53	·278	·120	·140		·029		·086	·479	·035	·030	·160	27
28	·068	·34	·030	·018				·250	·175			·040	28
29	·005		·005			·010				·005		·340	29
30	·016	X	·048	·050		·186	·045	·120	·188	·017	·039	·038	30
31	·20	X		X		X			X	·100	X	·006	31
TOTAL	3·217 ✓	2·358 ✓	1·718 ✓	3·641 ✓	·571 ✓	·857 ✓	2·792 ✓	5·356 ✓	2·903 ✓	·940 ✓	·946 ✓	3·262 ✓	YEAR'S TOTAL 27·661 ✓
Days with ·01 in. or more	✓ ~~19~~ 20	✓ 16	✓ ~~19~~ 20	✓ 19	✓ 10	✓ ~~10~~ 12	✓ ~~17~~ 18	✓ 16 18	✓ 13	✓ ~~14~~ 17	✓ 9 11	✓ ~~19~~ 21	~~181~~ 195
Days with ·04 in. or more	✓ 14	✓ 14	✓ 12	✓ ~~16~~ 17	✓ 6	✓ 6	✓ ~~13~~ 14	✓ 13	✓ 8	8 [illegible] 9	6 ✓ 7	✓ 15 16	~~135~~ 136

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

WHP

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 192✓.

Kept at KIMBERWORTH.
in the County of YORKSHIRE
by Rotherham Corporation Water Dept.

Lat. 53°23N. Long. 1°19W.
Time of Observation 9.am.
Nearest Railway Station Rotherham
Diameter of Funnel of Rain Gauge 5". in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 245 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	.20	.15	.266		.120		.096	.002			.120		1
2		.308	.028				.050			.005	.018		2
3		.204	.090		.010			.022		.080	.160		3
4		.19	.150		.040		.076	.510	.012	.064			4
5			.240	.054			1.260			.043	.092	.054	5
6	.20		.286	.023			.070	1.082			.264		6
7	.12		.120	.165			.142	2.305				.024	7
8	.015		.060	.488			.276	.040		.023			8
9			.034	.380		.010	.005	.330		.050	.040	.008	9
10					.046			.005		.003	.008		10
11	.12				.030			.020					11
12			.020	.220		.050	.007	.142	.422				12
13	.05			.350		.218	.025		.014				13
14	.22		.005	.108			.042		.396	.005		.010	14
15	.35	.164		.220			.037		.016			.083	15
16	.012	.068		.190	.120	.007	.175	.220	.128			.048	16
17		.02			.049		.030	.006	.010	.027	.005	.250	17
18	.096	.02			.030	.180			.018	.030		.102	18
19		.05	.048			.005			.005	.300		.560	19
20	.01	.094	.010							.054		1.001	20
21	.096	.042	.016	.035			.158	.046		.006		.186	21
22	.023	.12		.300	.096	.019		.068		.039		.134	22
23				.158	.030		.209			.005		.092	23
24			.040	.072		.065		.080		.		.055	24
25	.426	.07	.082	.420		.073	.010	.022	.050	.		.030	25
26	.46	.24	.020	.250		.005	.079		.090	.049	.170	.041	26
27	.53	.278	.120	.140		.029		.086	.479	.035	.030	.160	27
28	.068	.34	.030	.018				.250	.175			.040	28
29	.005		.005			.010				.005		.340	29
30	.016	✕	.048	.050		.186	.045	.120	.188	.017	.039	.038	30
31	.20	✕		✕		✕			✕	.100	✕	.006	31
TOTAL	3.217 ✓	2.358 ✓	1.718 ✓	3.641 ✓	.571 ✓	.857 ✓	2.792 ✓	5.356 ✓	2.903 ✓	.940 ✓	.946 ✓	3.262 ✓	YEAR'S TOTAL 27.661 ✓
Days with ·01 in. or more	✓ ~~19~~ 20	✓ 16	✓ ~~19~~ 20	✓ 19	✓ 10	✓ ~~10~~ 12	✓ ~~17~~ 18	✓ 16 18	✓ 13	✓ 14 17	✓ 9 11	✓ ~~19~~ 21	~~181~~ 195
Days with ·04 in. or more	✓ 14	✓ 14	✓ 12	✓ ~~16~~ 17	✓ 6	✓ 6	✓ ~~13~~ 14	✓ 13	✓ 8	8 ~~[illegible]~~ 9	6 ✓ 7	✓ ~~15~~ 16	~~135~~ 136

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

2489

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

21 MAR 1924

Kept at Kimberworth Cemetery

in the County of Yorkshire

by Rotherham Corporation
Vincent Turner M.I.C.E. Borough Engineer

Lat. ~~53.26 N.~~ 53.26. N. Long. ~~1° 22' W.~~ 1°. 22" W.
Time of Observation 9 a.m.
Nearest Railway Station Rotherham
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·048	·039	·216	·007	·014	·008		·016	·040			·243	1
2	·063		·025	·062				·052			·024		2
3	·016	·014		·006		·073		·013	·149	·190	·190		3
4	·		·033			·114			·004	·005	·122	·188	4
5	·218				·375	·089				·013	·050	·042	5
6	·032	·140	·140	·013	·005	·076		·018			·005	·005	6
7	·001	·359	·090	·020		·006	·020					·095	7
8	·056	·180	·630			·007				·140	·120		8
9	·084	·190	·008	·020	·010	·008	·603	·037			·470	·005	9
10	·031	·160		·420	·159	·041	·280					·002	10
11	·020	·010		·069	·028					·005			11
12		·248	·020	·846	·014	·018	1·984			·125	·130		12
13	·002	·081	·005	·050	·039					·028	·550		13
14	·005	·130		·014	·050			·140	·291	·027	·046		14
15	·034	·248	·042		·158	·014	·072				·538	·070	15
16	·005	·230	·006		·113	·038		·102	·005		·193	·023	16
17	·013	·008				·053		·186	·270		·250		17
18	·	·580			·008	·010		·284	·118	·047	·094		18
19	·068	·159			·007		·190	·055	·110				19
20	·	·160						·048	·108	·017	·113		20
21	·	·046		·038	·095	·005		·013		·020	·040	·218	21
22		·220			·855		·005	·033	·013	·030		·082	22
23		·038		·032	·042			·294		·305			23
24		·370	·006	·234	·035	·065		·008	·250	·130		·028	24
25		·121		·030	·233	·013	·005	·015	·382	·130		·265	25
26		·426		·025	·052				·005	·140		·145	26
27		·238	·094		·362		·187	·197		·060		·412	27
28		·050	·022	·087	·013		·482	·038		·014	·112	·062	28
29	·012			·010	·008		·635	·727				·220	29
30	·001	X	·150	·005			·063	·010		·016	·010	·412	30
31	·907	X	·525	X	·018	X	·340	·036	X		X	·042	31
TOTAL	·716	4·445	2·012	1·988	2·693	·638	4·866	2·322	1·745	1·442	3·057	2·559	YEAR'S TOTAL 28·483.
Days with ·01 in. or more	15 ~~13~~	25 ~~24~~	15 ~~12~~	19 ~~16~~	22 ~~19~~	17 ~~12~~	12 ~~11~~	21 ~~20~~	11 ~~10~~	18 ~~17~~	17	17 ~~16~~	209 ~~181~~
Days with ·04 in. or more	6	22 ~~20~~	8	8 ~~7~~	13 ~~11~~	8 ~~7~~	10	13 ~~12~~	9 ~~8~~	9	15	14	135 ~~125~~

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

3179

FORM A. 1. METEOROLOG ANIZATION.

RE ... 7 FEB 1922

KIRBY KNOWLE
RECTORY
YORKSHIRE

1921

Kept at Kirkby Kn ° 16' 47" W.
9 a.m.
in the County of Y Thirsk
n Gauge 5 in.
by Rev. C. H. ve Ground 1 ft. in.
Sea Level 436 ft.

IMPORTANT NOTE. ntered to the previous day.
If an Observer prefers not t sted to add the reading at 9 a.m. on 1st t the end of this paragraph. Full instruc rain gauges, and particulars as to the B Observers," sent post-free on applicatio 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Re

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.40	.	.	.	.	.	.	.66	.41	.	.	.	1
2	.24	.	.	.	.	.	.	.11	.	.05	.12	.05	2
3	.09	.	.01	.	.05	.	.	.03	.	.07	.14	.	3
4	.03	.	.03	.	.01	.02	.	.06	.	.10	.01	.	4
5	.	.02	.04	.20	.13	.	.	.68	.	.	1.18	.14	5
6	.	.04	.18	.	.22	.	.	.	.	.	.02	.15	6
7	.	.01	.01	.	.27	.	.15	.	.	.	.	.16	7
8	.	.	.	.	.	.05	.	.02	.	.	.05	.	8
9	.	.	.	.10	.02	.	.	.36	.15	.	.	.	9
10	.04	.	.	.	.	.	.	.23	.12	.01	.	.04	10
11	.40	.	.	.	.13	.03	.	.18	.	.	.	.	11
12	.58	.	.11	.	.	.	.	.11	.18	.	.	.01	12
13	.	.	.18	.11	.	.	.	.01	.53	.13	.	.02	13
14	.07	.	.03	.	.27	.	.	.	.	.	.	.	14
15	.	.	.05	.06	.	.	.07	.	.	.	.	.07	15
16	.	.	.07	.16	.	.	.11	.22	.	.06	.02	.	16
17	.23	.	.	.02	.	.	.	.	.	.	.11	.	17
18	.	.	.	.16	.	.	.	.	.	.	.30	.16	18
19	.	.	.01	.	.02	.03	.	.	.01	.10	.01	.	19
20	.	.	.	.	.	.	.	.07	.	.	.	.	20
21	.03	.	.	.04	.	.03	.	.38	.	.22	.09	.23	21
22	.02	.	.19	.17	.	.21	.22	.01	.	.74	.	.05	22
23	.03	.	.	.06	.	.	.21	.	.	.	.	.	23
24	.	.07	.	.	.	.	.10	.02	.	.	.01	.29	24
25	.19	.02	.	.	.	.	.15	.	.	.	.	.	25
26	.01	.	.	.	.	.	.	.09	.	.	.	.18	26
27	.04	.	.	.	.	.	.01	.22	.	.	.	.	27
28	.02	.	.	.01	.17	.	.	.44	.	.	.07	.	28
29	.01	.	.	.	.	.	.04	.31	.	.	.	.06	29
30	.05	╳	.02	.	.	.	.	.02	.	.	.	.08	30
31	.	╳	.	╳	.08	╳	.	.06	╳	.	╳	.	18·45 31
TOTAL	~~2.68~~ 2.48	.16	.93	~~1.19~~ 1.09	1.37	.37	1.06	4.29	1.40	1.4~~4~~8	2.13	1.69	YEAR'S TOTAL ~~18.65~~
Days with ·01 in. or more	18	5	13	11	11	6	9	22	6	9	13	15	138 ✓
Days with ·04 in. or more	11	2	7	9	8	2	8	16	5	8	8	13	97 ✓

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2)

3179

FORM A. 1. METEOROLO ANIZATION.

REGISTER OF RAINFALL IN 1921.

7 FEB 1922

Kept at Kirkby Knowle Rectory
in the County of York
by Rev. C. H. Murray

Lat. 54° 16′ 42″ N. Long. 1° 16′ 47″ W.
Time of Observation 9.0 a.m.
Nearest Railway Station Thirsk
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 436 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.40	.	.	.	.	.	.	.66	.41	.	.	.	1
2	.24	.	.	.	.	.	.	.11	.	.05	.12	.05	2
3	.09	.	.01	.	.05	.	.	.03	.	.07	.14	.	3
4	.03	.	.03	.	.01	.02	.	.06	.	.10	.01	.	4
5	.	.02	.04	.20	.13	.	.	.68	.	.	1.18	.14	5
6	.	.04	.18	.	.22	.	.	.	.	.	.02	.15	6
7	.	.01	.01	.	.27	.	.15	.	.	.	.	.16	7
8	.	.	.	.	.	.05	.	.02	.	.	.05	.	8
9	.	.	.	.10	.02	.	.	.36	.15	.	.	.	9
10	.04	.	.	.	.	.	.	.23	.12	.01	.	.04	10
11	.40	.	.	.	.13	.03	.	.18	.	.	.	.	11
12	.58		.11	.	.	.	.	.11	.18	.	.	.01	12
13	.		.18	.11	.	.	.	.01	.53	.13	.	.02	13
14	.07	.	.03	.	.27	.	.	.	.	.	.	.	14
15	.	.	.05	.06	.	.	.07	.	.	.	.	.07	15
16	.	.	.07	.16	.	.	.11	.22	.	.06	.02	.	16
17	.23	.	.	.02	.	.	.	.	.	.	.11	.	17
18	.	.	.	.16	.	.	.	.	.	.	.30	.16	18
19	.	.	.01	.	.02	.03	.	.	.01	.10	.01	.	19
20	.	.	.	.	.	.	.	.07	.	.	.	.	20
21	.03	.	.	.04	.	.03	.	.38	.	.22	.09	.23	21
22	.02	.	.19	.17	.	.21	.22	.01	.	.74	.	.05	22
23	.03		.	.06	.		.21	.	.	.	.	.	23
24	.	.07	.	.	.		.10	.02	.	.	.01	.29	24
25	.19	.02	.	.	.	.	.15	.	.	.	.	.	25
26	.01	.	.	.	.	.	.	.09	.	.	.	.18	26
27	.04	.	.	.	.	.	.01	.22	.	.	.		27
28	.02	.	.	.01	.17	.	.	.44	.	.	.07	.	28
29	.01	.	.	.	.	.	.04	.31	.	.	.	.06	29
30	.05	✕	.02	.	.	.	.	.02	.	.	.	.08	30
31	.	✕	.	✕	.08	✕	.	.06	✕	.	✕	.	18· 31 45
TOTAL	~~2.68~~ 2.48	.16	.93	~~1.19~~ 1.09	1.37	.37	1.06	4.29.	1.40	1.4~~4~~8	2.13.	1.69	YEAR'S TOTAL ~~18.65~~
Days with ·01 in. or more	18.	5	13	11	11	6	9	22	6	9	13	15	138 ✓
Days with ·04 in. or more	11	2	7	9	8	2	8	16	5	8	8	13	97 ✓

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2)

326

FORM A. 1. METEOROLOG NIZATION.

REG

- 4 JAN 1922

KIBBY MOORSIDE

HUTTON - ~~LE~~ - HOLE

YORKSHIRE

1921- 23

Kept at Hutton-le-Hole ly Moorside

in the County of Yorks Gauge 5 in.

by Frank M. Curtis Ground 1 ft. - in.

Sea Level ft.

IMPORTANT NOTE.—R red to the previous day.
If an Observer prefers not to d to add
the reading at 9 a.m. on 1st Ja he end of
this paragraph. Full instruction n gauges,
and particulars as to the Britis bservers,"
sent post-free on application t Camden
Square, London, N.W. 1.

Jan. 1, following.

Recor

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1						–	–	·25	·28				1
2						–	–	·07	·01	·09	·22		2
3					·09	–	–	·09	–		–		3
4						–	–	·11	–	·12	–		4
5						–	–	·76	–		~~·70~~		5
6					·55	–	·14	·04	–				6
7						–	–	·02	–			·45	7
8					·50	–	–	–	–				8
9						–	–	·29	·09				9
10						–	–	·33	·05	·02			10
11							–	·29	–	·01			11
12	2·10				·10	·03	–	·08	·13	·12			12
13							–	·02	·45				13
14		·15	·35		·21		–	–	·04				14
15					–		·09	–	–				15
16					–		·01	·48	–	·02			16
17				·60	–		–	–	–				17
18					–		–	–	–				18
19					·02	·02	–	–	·17	·05			19
20			·36	·04	–	–	–	·02	–				20
21			·03		–	·13	–	·01	·01				21
22					–	·10	·21	–	–	·89		·50	22
23					–	–	·20	–	–				23
24				·21	–	–	·10	·02	–				24
25					–	–	·32	·01 ~~·10~~	–				25
26				·05	–	–	–	·11	–		·71	·51	26
27				–	·05	–	·07	·06	–			·43	27
28		·06		–	·04	–	·15	·63	–				28
29	·82	✕	·26	–	·39	–		·85	–				29
30		✕		–	·05.	–	·03	·02	–			·14	30
31	·03	✕	–	✕	–	✕	·01	·08	✕	·07	✕	·01	31
TOTAL	2·95	·21.	1·00	·90	2·00	·28	1·33 ✓	4·64	1·23	1·39	1·63	2·04	YEAR'S TOTAL 19·60
Days with ·01 in. or more							11	23	9				
Days with ·04 in. or more							8	16	7				

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

346

FORM A. 1. METEOROLOG [redacted] NIZATION.

REG [redacted].

- 4 JAN 1922

Kept at Hutton-le-Hole
in the County of Yorks N. R.
by Frank M. Curtis

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Kirby Moorside
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1						–	–	·25	·28				1
2						–	–	·07	·01	·09	·22		2
3					·09	–	–	·09	–		–		3
4						–	–	·11	–	·12	–		4
5						–	–	·76	–		~~·70~~		5
6					·55	–	·14	·04	–				6
7						–	–	·02	–			·45	7
8					·50	–	–	–	–				8
9						–	–	·29	·09				9
10						–	–	·33	·05	·02			10
11							–	·29	–	·01			11
12	2·10				·10	·03	–	·08	·13	·12			12
13							–	·02	·45				13
14		·15	·35		·21		–	–	·04				14
15					–		·09	–	–				15
16					–		·01	·48	–	·02			16
17				·60	–		–	–	–				17
18					–		–	–	–				18
19					·02	·02	–	–	·17	·05			19
20			·36	·04	–	–	–	·02	–				20
21			·03		–	·13	–	·01	·01				21
22					–	·10	·21	–	–	·89		·50	22
23					–	–	·20	–	–				23
24				·21	–	–	·10	·02	–				24
25					–	–	·32	·01 ~~·10~~	–				25
26				·05	–	–	–	·11	–		·71	·51	26
27				–	·05	–	·07	·06	–			·43	27
28		·06		–	·04	–	·15	·63	–				28
29	·82	×	·26	–	·39	–		·85	–				29
30		×		–	·05	–	·03	·02	–			·14	30
31	·03	×	–	×	–	×	·01	·08	×	·07	×	·01	31
TOTAL	2·95	·21	1·00	·90	2·00	·28	1·33 ✓	4·64 ✓	1·23 ✓	1·39	1·63	2·04	YEAR'S TOTAL 19·60 ✓
Days with ·01 in. or more							11	23	9				
Days with ·04 in. or more							8	16	7				

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

"Ex Wlh"

3329

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Hutton-le-Hole, Kirby Moorside.

in the County of Yorks N. Riding

by Frank M. Curtis

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

As last year.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1						–	·33		·51				1
2		·91				–			·01				2
3						–			–				3
4						–			–	·14			4
5			·49			–	1·37		–		·57		5
6			·13			–	·20		–				6
7						–			–				7
8						–	·77		–				8
9		·46				·71			·05				9
10	·65					–	·11		–				10
11						–			–				11
12				·43		–	·10						12
13						·32							13
14			·33						·68				14
15		·27		·59			·48						15
16		·16							·05	·22			16
17					·54				·05				17
18						·11			·05				18
19	·61	·03		·68					tr.	·12			19
20									–				20
21	·36				·25		·19		·16			2·17	21
22						·15							22
23										·25			23
24			·41	·28									24
25	·53					·49							25
26						·20							26
27	·65	·76				·08	·18		·33.				27
28		–		·32									28
29	·07	X					·45		·18			1·42	29
30		X		·12		·11	–		·22		·79		30
31	·21	X	·59	X	·05	X	–	3·90	X	·60	X	·10	31
TOTAL	3·08	2·59	1·95	2·42	·84	2·17	4·18	3·90	2·29.	1·33	1·36	3·69.	YEAR'S TOTAL 29·80.
Days with ·01 in. or more													
Days with ·04 in. or more													

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

8 JAN

AIR MINISTRY.

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Hutton-le-Hole
in the County of Yorks N. R.
by Frank M. Curtis

Lat. Long.
Time of Observation As last year
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level 350 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1												·32	1
2													2
3													3
4													4
5													5
6													6
7	·84						·47					·38	7
8										·62			8
9							·69						9
10							·10						10
11				1·05					·48				11
12			·90				·23				1·33		12
13											·18		13
14					1·06				·41				14
15				·05						1·93	·72		15
16		2·20											16
17						·58	·08		·59				17
18									·10				18
19		·48							·24				19
20									·07				20
21		·27					·13				·97		21
22										·73			22
23													23
24													24
25									·68			1·34	25
26		·95	·56	·29									26
27		·20								·60			27
28		·09								–			28
29							·75			–.			29
30	·92	✕		·11		·13	–		·01	–	·89		30
31		✕	·76	✕	·93	✕	–	4·25	✕	–	✕	(1·82)	31
TOTAL	1·76	4·19	2·22	1·50	1·99	·71	2·45	4·25	2·58	3·88	4·09	3·86	YEAR'S TOTAL 33·48
Days with ·01 in. or more													
Days with ·04 in or more													

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

3173

17 JAN 1925

AIR MINISTRY.

Form 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Kirbymoorside [illegible]
in the County of Yorkshire
by Harrison Holt Esq

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Kirbymoorside
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ·16

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1						·24	·28	·44			·23		1
2					·32			·12			·09	·17	2
3							·07						3
4					·26		·07			·34		·74	4
5			·36		·17	·18	·21			·80			5
6					·20	·07	·04			·35			6
7					·19	·40			·31	·05		·08	7
8					·23				·17	·04	·09	·04	8
9		·19		·40	·09	·03			·21				9
10		·11			·27	·21	·04			·30			10
11	·65	·12			·22	·15					·40		11
12	·10	·02			·24	·25		·26					12
13				·62					·29			·29	13
14									·05				14
15											·03	·36	15
16								·27					16
17	·13	·16						·64	·08				17
18	·43				·51	·05	·66	·09	·04	·31			18
19					·12	·13	·22			·12			19
20	·11				·08		·19	·23	·22				20
21	·28				·27		·46	·13	·12	·33			21
22	·82		·42					·12	·32			·03	22
23	·06		·51	·24	·07		·09	·08	·14		·07	·47	23
24		·63			·11		·22					·06	24
25		·03			·10			·05	·18		·07	·02	25
26				·33						·38	·33	·27	26
27		·18		·60			·12			·04	·08	·12	27
28	·11	·24		·13			1·12	·20	·12	·11	·16	·04	28
29				·04		·07	·37			·53		·16	29
30		✕			·07				·10	·18	·14	·06	30
31		✕		✕	·82	✕		·02	✕	·07	✕	·75	813 31
Total	✓ 2·70	✓ 1·68	1·29 ~~1·32~~	✓ 2·56	✓ 4·34	✓ 1·78	✓ 4·16	✓ 2·65	✓ 2·35	✓ 3·95	✓ 1·69	✓ 3·06	32·01 Year's Total ~~32·26~~
Days with ·01 in. or more	9	9	3	7	19	11	15	13	14	15	11	16	~~[illegible]~~
Days with ·04 in or more	9	7	3	7	19	10	15	12	14	15	10	14	135

KIRK BRAMWITH

YORKSHIRE
1921-30

6 3175
JAN 1922

Form 1090 **METEOROLOG** **RGANIZATION.**
(*formerly B.R.O. Form A.1*). **RE**

Kept at Kirk B
in the County of
by

g 1·3·16
7 a.m.
n Barnby Dun
Rain Gauge 5 in.
above Ground 1 ft. – in.
,, Sea Level 17·38 ft.

IMPORTANT NOTE.— lt entered to the previous day.
If an Observer prefers not to equested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·40	·01							·15			·13	1
2	·04			—	·26			·16		·11	·53		2
3										·41	·25		3
4			0·12		·02	·14		·05		·01	·02		4
5					·05			·31			·90	·12	5
6		·05		·15	·10			·03		·09		·07	6
7					·31			·02				·03	7
8	·05				·30		·08					·03	8
9				·12				·19					9
10	·10		·01					·73		·03			10
11	·25							·93		·49			11
12	·27				·01	·03		·12	·31				12
13			·08	·23	·01			·10	·42				13
14	·02				·03		·10					·12	14
15				·05			·14						15
16	·03		·10	·20				·50			·30		16
17	·14			·05				·17			·03	·04	17
18	·12			·62		·03				·04	·13	·08	18
19				·05						·03		·08	19
20			·03									·04	20
21				·13				·02		·14	·03	·01	21
22										·24	·16		22
23				·10			·07		·02				23
24	·20			·03								·43	24
25	·02		·30				·15					·16	25
26	·02	·09										·60	26
27				·03								·10	27
28			·03				·01	1·06				·05	28
29	·01	X	·02		·35			·03				·17	29
30		X			·03		·03					·01	30
31	·05	X		X		X	·04	·33	X	·04	X	·01	31
Total	1·72 ✓	·15 ✓	·69 ✓	1·76 ✓	1·47 ✓	·20 ✓	·62 ✓	4·65 ✓	·90 ✓	1·63 ✓	2·35 ✓	2·28 ✓	Year's Total 18·42 ✓
Days with ·01 in. or more	~~15~~ ✓	~~3~~ ✓	~~8~~ ✓	~~12~~ ✓	~~11~~ ✓	~~3~~ ✓	~~8~~ ✓	~~16~~ ✓	~~4~~ ✓	~~11~~ ✓	~~9~~ ✓	~~19~~ ✓	~~119~~ ✓
Days with ·04 in. or more	~~10~~ ✓	~~2~~ ✓	~~4~~ ✓	~~10~~ ✓	~~6~~ ✓	~~1~~ ✓	~~6~~ ✓	~~12~~ ✓	~~3~~ ✓	~~8~~ ✓	~~6~~ ✓	~~14~~ ✓	~~82~~ ✓

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

3175

6 JAN 1922

FORM 1090 **METEOROLOGICAL** [illegible] **RGANIZATION.**

(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 192

Kept at Kirk Bramwith

in the County of York

by

Lat. 53·35′·45″ Long. 1·3′·16′

Time of Observation 7 a.m.

Nearest Railway Station Barnby Dun

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

„ „ „ „ Sea Level 17·38 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·40	·01							·15			·13	1
2	·04			—	·26			·16		·11	·53		2
3										·41	·25		3
4			0·12		·02	·14		·05		·01	·02		4
5					·05			·31			·90	·12	5
6		·05		·15	·10			·03		·09		·07	6
7					·31			·02				·03	7
8	·05				·30		·08					·03	8
9				·12				·19					9
10	·10		·01					·73		·03			10
11	·25							·93		·49			11
12	·27				·01	·03		·12	·31				12
13			·08	·23	·01			·10	·42				13
14	·02				·03		·10					·12	14
15				·05			·14						15
16	·03		·10	·20				·50			·30		16
17	·14			·05				·17			·03	·04	17
18	·12			·62		·03				·04	·13	·08	18
19				·05						·03		·08	19
20			·03									·04	20
21				·13				·02		·14	·03	·01	21
22										·24	·16		22
23				·10			·07		·02				23
24	·20			·03								·43	24
25	·02		·30				·15					·16	25
26	·02	·09										·60	26
27				·03								·10	27
28			·03				·01	1·06				·05	28
29	·01		·02		·35			·03				·17	29
30					·03		·03					·01	30
31	·05						·04	·23		·04		·01	31
TOTAL	1·72	·15	·69	1·76	1·47	·20	·62	4·65	·90	1·63	2.35	2.28	YEAR'S TOTAL 18·42
Days with ·01 in. or more	~~15~~	~~3~~	~~8~~	~~12~~	~~11~~	~~3~~	~~8~~	~~16~~	~~4~~	~~11~~	~~9~~	~~19~~	~~119~~
Days with ·04 in. or more	~~10~~	~~2~~	~~4~~	~~10~~	~~6~~	~~1~~	~~6~~	~~12~~	~~3~~	~~8~~	~~6~~	~~14~~	~~82~~

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

2999

3175

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Kirk Bramwith
in the County of York.
by Dun Drainage Commissioners

Lat. ______ Long. ______
Time of Observation 9 a m
Nearest Railway Station Barnby Dun G. N. R.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. · in.
" " " " Sea Level 17.38 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. ______

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·03	·17	·25	·01	·15		·12				·07	·02	1
2		·25	·04	·02			·09				·01		2
3		·44	·09				·02	·05	·03	·08	·09		3
4	·04	·33	·06				·13		·12	·12			4
5			·20				1·34			·10	·18	·01	5
6	·16		·10	·04			·10	·71	·10		·41		6
7	·09		·04	·17			·12	2·19					7
8	·01	·05	·07	·15			·27	·47					8
9			·11	·03		·02	·12	·19		·01			9
10	·03		·03							·03			10
11	·04	·04	·01		·04								11
12				·15	·07			·12	·40				12
13	·09			·25		·57	·24		·24				13
14	·12	·07		·14		·01			·37			·01	14
15	·26	·12		·20			·38					·01	15
16	·05			·07	·28			·21	·15			·07	16
17	·03	·08	·10		·17		·01	·01	·07			·28	17
18	·02	·02				·17				·11		·07	18
19		·07			·07				·05	·23		·53	19
20	·04	·04	·04							·04		1·45	20
21	·05	·05	·04	·09		·04	·17					·12	21
22	·05	·13		·20	·21	·03		·05		·03		·08	22
23				·06	·04		·13	·14		·01		·12	23
24	·02	·01	·25	·02		·01	·11	·04		·01		·04	24
25	·60	·02	·05	·26		·10				·03		·02	25
26	·32	·27	·05	·55		·01	·23		·07	·02	·08	·07	26
27	·40	·33		·10		·12		·18	·34		·03	·14	27
28	·12	·30	·04	·10				·11	·25			·28	28
29		X	·01	·01			·15						29
30	·04	X	·01			·06	·02	·26	·37	·04			30
31	·20	X	·02	X		X	·08		X	·06	X		31
TOTAL	2.81	2.59	1.61	2.62	·97	1·14	3.83	4.73	2.56	·92	·87	3.32	YEAR'S TOTAL 27·97
Days with ·01 in. or more	23	19	21	20	8	11	19	14	13	15	7	17	187
Days with ·04 in. or more	17	16	16	15	7	6	16	13	12	8	5	12	143

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

Ex CF J.J ✓ 3035 3175

7 JAN 1924

AIR MINISTRY.

FORM 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Kirk Bramwith

in the County of York

by Don Drainage Commissioners

Lat. 53°. 35. 45 Long. 1. 3. 16

Time of Observation

Nearest Railway Station Kirk Bramwith

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. · in.

" " " " Sea Level 17·38 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in	in	
1	0.09	0.01	0.20			0.03			0.30			0.27	1
2	0.12		0.03	0.04		0.17		0.08					2
3							0.03		0.30	0.15 ~~0.15~~	0.07		3
4						0.09					0.06	0.56	4
5	0.32		0.03			0.15					0.10		5
6	0.12	0.14	0.18		0.56	0.06		0.07		0.05			6
7		0.27	0.08				0.05	0.02			0.10		7
8	0.08	0.15	0.02	0.03						0.24		0.15	8
9	0.06	0.18		0.04	0.03		0.45	0.05			0.30		9
10	0.05	0.35	0.01	0.60	0.13		0.30				0.02	0.03	10
11	0.04			0.07	0.08								11
12		0.35	0.14	0.15	0.03	0.58	0.47	0.15		0.15	0.11		12
13	0.03				0.17						0.23	0.03	13
14		0.03			0.03			0.12	0.60	0.10	0.07		14
15	0.14	0.30	0.03		0.08	0.02	0.04		0.02		0.31	0.05	15
16	0.02	0.34			0.45						0.33		16
17	0.03	0.15				0.05		0.14	0.32		0.08		17
18		0.63			0.05	0.01		0.12	0.25	0.04	0.06		18
19	0.03				0.01		0.12	0.05	0.14	0.03		0.41	19
20		0.20						0.19	0.25	0.02	0.14		20
21		0.08			0.08			0.10	0.05		0.04		21
22	0.06	0.15			0.88			0.12		0.14		0.14	22
23			0.03		0.05		0.05	0.40		0.20			23
24		0.21	0.01	0.25		0.07			0.21	0.10			24
25		0.16		0.14	0.05		0.01	0.04	0.52	0.07		0.20	25
26		0.30	0.01	0.03						0.08		0.17	26
27		0.04	0.06		0.47		0.47	0.19		0.03		0.41	27
28		0.04	0.04	0.18	0.02		0.83	0.05			0.15	0.03	28
29	0.26	×		0.01	0.03		0.42	0.72		0.03		0.83	29
30	0.03	×	0.10		0.02		0.08			0.01	0.07	0.26	30
31		×	0.54	×		×	0.14		×		×	0.04	31
TOTAL	1.48	4.08	1.51	1.54	3.22	1.23	3.46	2.61	2.96	1.44	2.24	2.68	YEAR'S TOTAL 28·45
Days with ·01 in. or more	16	20	16	11	19	10	14	17	11	16	17	15	182
Days with ·04 in. or more	11 ~~10+~~	18	8	8	12	7	12	16	10	11	16	12	141

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

2876

FOR OFFICIAL USE.

County No.
River Dist.
Station No. 3175

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

6 JAN 1925

Kept at Kirk Bramwith
in the County of York
by Don Drainage Commission

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 17.38 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			0.15	0.01	0.02	0.47	0.20	0.21			0.38	0.01	1 [illegible]
2	0.03		0.07		0.20	0.04	0.01				0.19	0.18	2 RLS
3			0.03		0.11	0.01	0.26	0.04				0.04	3 C
4					0.36		0.11	0.05	0.11	0.20		0.61	4 Wh
5			0.02		0.06	0.23	0.03			0.50		0.06	5
6					0.14	0.05		0.07	0.24	0.21			6
7					0.03	0.07			0.67	0.45		0.15	7
8	0.02				0.06		0.15			0.05		0.22	8
9	0.10	0.08				0.11			0.81	0.02		0.01	9
10		0.01			0.24	0.05				0.13			10
11	0.33	0.10		0.01	0.18	1.52				0.01	0.43		11
12	0.03	0.07		0.15	0.04			1.40	0.01				12
13	0.03	0.02		0.26		0.03	0.02		0.26			0.26	13
14				0.12				0.02				0.02	14
15								0.21	0.01			0.12	15
16													16
17						0.11	0.04	0.48					17
18	0.15	0.05			0.12	0.03	0.05			0.50	0.04		18
19	0.10				0.22				0.09			0.01	19
20				0.03	0.13	0.02	0.52	0.11	0.32				20
21	0.14		0.03	0.01	0.20	0.11		0.12	0.20	0.82			21
22	0.59	0.02	0.22	0.05				0.02	0.15	0.01		0.01	22
23	0.02		0.35	0.20	0.09		0.10	0.05				0.03	23
24	0.12	0.10	0.10	0.01	0.20		0.01	0.50	0.04		0.08		24
25				0.02			0.01	0.02	0.53	0.01	0.06		25
26				0.12			0.10	0.05		0.30	0.31	0.21	26
27		0.03		0.19			0.25	0.39		0.09	0.04	0.13	27
28		0.12		0.10		0.01	0.82	0.30		0.09	0.14		28
29		0.09		0.07			0.03	0.02		0.50	0.14	0.13	29
30		×		0.02			0.02	0.05	0.23	0.08		0.05	30
31		×		×	0.86	×		0.03	×		×	0.02	31 ~~731~~
TOTAL	1.66	0.69	0.97	1.37	3.26	2.86	2.73	4.14	3.07	3.97	1.81	2.29	YEAR'S TOTAL 28.80
Days with ·01 in. or more.	~~12~~	~~11~~	~~8~~	~~16~~	~~18~~	~~15~~	~~18~~	~~20~~	~~14~~	~~17~~	~~10~~	~~19~~	~~178~~
Days with ·04 in. or more	~~7~~	~~7~~	~~5~~	~~9~~	~~16~~	~~10~~	~~11~~	~~15~~	~~12~~	~~13~~	~~10~~	~~12~~	~~127~~

Section **A** for the entry of Daily Observations. ✓✓✓ Rad.

FOR OFFICIAL USE.

2904

3175

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Kirk Bramwith
in the County of York
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. · in.
" Ground " Sea Level 17·38 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15		·02		·10			·01			·23		1
2	·09		·02	·01					·02		·13		2
3	·21		·02		·03			·04			·03		3
4	·02				·47				·02	·10	·01		4
5	·03	·04		·34	·08			·58	·04		·01		5
6		·11		·19	·15		·16	·35			·17		6
7		·08	·07		·48			·05	·04		·56		7
8		·01		·02	·30			·62	·14		·01	·36	8
9		·65	·01	·05	·05			·16	·23			·01	9
10		~~·57~~	·05	·31 (·31)	·01			·81	·03				10
11		·57	·02		·06				·01				11
12		·16						·05		·71			12
13		·20	·02	·13			·02	·02		·03			13
14	·27			·06								·11	14
15				·18						·20			15
16	·02		·01	·06					·21	·05			16
17			·01		·35				·03	·02			17
18		·03		·28	·06					·77			18
19		·01			·68				1·00			·21	19
20			·42		·06		·19		·02			·20	20
21		·03			·03			·54	·06	·05			21
22			·02	·02				·15	·59	·20		·47	22
23	·21	·07	·02		1·22					·12	·07	·08	23
24	·06	·18			·06			·30		·01	·07		24
25		·28	·05		·11		·20		·31	·05	·07	·05	25
26	·01	·07		·08	·26	·10	·14	·02		·24	·12	·01	26
27				·01	·06		·27				·09	·42	27
28	·03	·12			·01					·05	·20	·16	28
29	·20	×		·18	·11		·05				·02	·20	29
30	·01	×		·01					·09		·09		30
31	·35	×		×		×			×	·04	×		31
TOTAL	1.66	2.61	·76	1.93	4.64	·10	1.03	3.70	2.84	2.64	1.88	2.28	YEAR'S TOTAL 26.07
Days with ·01 in. or more.	~~14~~	~~16~~	~~14~~	~~16~~	~~22~~	~~1~~	~~7~~	~~14~~	~~16~~	~~15~~	~~16~~	~~12~~	~~163~~
Days with ·04 in. or more.	~~8~~	~~13~~	~~4~~	~~11~~	~~18~~	~~1~~	~~6~~	~~11~~	~~10~~	~~12~~	~~11~~	~~16~~	~~114~~

~~862~~

(Signed) H. A. Brundell C.E.

P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2926

3175

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Kirk Bramwith

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

„ Ground „ Sea Level 17.38 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.43	0.12			0.16				0.22		0.50	0.07	1
2	0.04	0.07				0.14		0.12			0.08	0.05	2
3	0.30	0.06	0.38										3
4			0.12		0.10						0.21		4
5	0.07	0.78			0.11		0.10	0.31	0.06			0.74	5
6	0.07	0.35			0.17		0.24			0.03	0.12		6
7	0.04	0.17		0.01	0.15	0.19					0.16	0.02	7
8					0.01	0.30			0.05	0.40	0.33		8
9		0.03	0.10	0.02		0.70	0.29	0.50		0.08	0.02		9
10			0.01		0.03	0.06	0.01	0.50		0.08	0.45		10
11					0.05	0.14		0.04					11
12					0.87			0.22		0.45	0.04		12
13	0.10				0.02	0.31		0.02	0.02	0.47	0.15	0.07	13
14	0.11	0.47		0.05	0.01	1.00		0.20	0.01			0.21	14
15	0.03	0.03		0.05	0.01	0.08		0.34	0.01	0.05	0.35		15
16	0.07	0.07		0.48				0.05			0.11	0.02	16
17		0.01		0.11		0.25					0.35	0.11	17
18	0.28	0.06		0.01	0.02	0.03	0.17	0.25			0.32	0.01	18
19			0.02	0.19			0.09					0.01	19
20				0.04							0.16		20
21	0.01	0.01		0.07	0.76		0.23			0.32	0.01	0.05	21
22	0.09		0.01	0.01								0.03	22
23	0.02			0.03		1.27			0.05				23
24	0.01				0.04	0.01	0.28	0.02	0.02	0.40			24
25	0.10			0.29	0.13		0.07		0.02	0.04	0.10	0.07	25
26			0.01				0.18						26
27	0.04			0.13	0.05		0.04		0.18	0.21		0.01	27
28	0.34			0.03	0.18		0.09			0.10			28
29		×		0.12	0.10						0.01		29
30	0.05	×		0.09	0.05								30
31	0.05	×	0.01	×		×		0.09	×		×		31
TOTAL	2.25	1.57	0.66	1.73	3.02	4.48	1.79	2.66	0.64	2.63	3.37	0.86	YEAR'S TOTAL 25.66
Days with ·01 in. or more.	20	13	8	17	20	13	12	13	10	12	18	14	170
Days with ·04 in. or more.	16	8	3	11	14	11	11	11	5	11	15	6	122

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) H. G. Rendell. C. E. [P.T.O.

2909
3175

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Kirk Bramwith
in the County of York
Diameter of Funnel of Gauge 5" in.
Height of top of Gauge above Ground 1 ft. in.
„ Ground „ Sea Level 17.38 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			0.03	0.25						0.16	0.09		1
2		0.02	0.11	0.20	0.02						0.02		2
3	0.01			0.01			0.07						3
4	0.03		0.02	0.13	0.25	0.10	0.03						4
5	0.02	0.08		0.10		0.20	0.80				0.08		5
6	0.01	0.03	0.02	0.01			0.99	0.15	0.79				6
7	0.02	0.38	0.22			0.18	0.57	0.03	0.03	0.05			7
8	0.09		0.01	0.29				1.24		0.03			8
9				0.70				0.07			0.03	0.08	9
10			0.01	0.18				0.05					10
11			0.18					0.05					11
12	0.09		0.10					0.71			0.04		12
13	0.02	0.03			0.05			0.08	0.86	0.10	0.16		13
14	0.09				0.10			0.54	0.25	0.02	0.05	0.64	14
15					0.53			0.79	0.06			0.02	15
16					0.04	0.47			0.11	0.03	0.02		16
17	0.03							0.14	0.18			0.02	17
18						0.71		0.87	0.11	0.02	0.50	0.02	18
19								0.30		0.03	0.41	0.22	19
20	0.21	0.06				0.05		0.25	0.13		0.37	0.88	20
21		0.07			0.04		0.11	0.20	0.12	0.08	0.16	0.17	21
22	0.05	0.01	0.05	0.05	0.11	0.18	0.03	0.07	0.52	0.74	0.12	0.11	22
23		0.08		0.10	0.06	0.31			0.60	0.01	0.12		23
24	0.05	0.14	0.04	0.16		0.05		0.35	0.07		0.01	0.76	24
25	0.12	0.11	0.39	0.05		0.10				0.13		0.02	25
26	0.10	0.11	0.16			0.01	0.33	0.02	0.19	0.07		0.01	26
27	0.13	0.15	0.02	0.10	0.01					0.04			27
28	0.38	0.15	0.02				0.06		0.02	0.12	0.43		28
29		X								0.02			29
30		X			0.15	0.09		0.01		0.01			30
31	0.02	X	0.25	X		X	0.11		X	0.16	X	0.01	31
TOTAL	1.47	1.42	1.63	2.33	1.35	2.45	3.10	5.92	4.04	1.82	2.61	2.91	YEAR'S TOTAL 31.05
Days with ·01 in. or more.	~~18~~	~~14~~	~~16~~	~~14~~	~~11~~	~~12~~	~~10~~	~~19~~	~~15~~	~~18~~	~~16~~	~~13~~	~~176~~
Days with ·04 in. or more.	~~10~~	~~10~~	~~9~~	~~12~~	~~9~~	~~11~~	~~8~~	~~16~~	~~13~~	~~10~~	~~12~~	~~7~~	~~127~~

40-12-1-27
144w)

(Signed) H. a. Brundell. C. E. [P.T.O.

2991

3175

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Kirk Bramwith
in the County of York. West Riding.
Diameter of Funnel of Gauge 5⅛ in.
Height of top of Gauge above Ground 1 ft. 4 in.
" Ground " Sea Level 16-3 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.42		0.20	0.11							0.03	0.04	1
2	0.12	0.10	0.14		0.16						0.10		2
3	0.14	0.01		0.06	0.06						0.03		3
4		0.24					0.04			0.25		0.05	4
5	0.26	0.03							0.04		0.03		5
6						0.03						0.05	6
7				0.06		0.58		0.26		0.12			7
8						0.28	0.04	0.08		0.06			8
9	0.05									0.23			9
10	0.11	0.53	0.39	0.04					0.05	0.83	0.15		10
11		0.11	0.36							1.09	0.26	0.12	11
12	0.08	0.01				0.19		0.08		—	0.04	0.04	12
13		0.28				0.44		0.05			0.06		13
14	0.19	0.05				0.15		0.05		0.48	0.13		14
15	0.05	0.11	0.28		0.40	0.10				0.02	0.02	0.14	15
16	0.03	0.20	0.16								0.56	0.14	16
17		0.05											17
18	0.52				0.15	0.08				0.10	0.10		18
19	0.02		0.01	0.06	0.90	0.12		0.31			0.12	0.34	19
20	0.08			0.12	0.04			0.88			0.03		20
21	0.40		0.05		0.05	0.08							21
22	~~0.50~~	0.06	0.02		0.04			0.08	0.06	0.19	0.08		22
23	0.50	0.04	0.04	0.05	0.08			0.02	0.03	0.09	0.32		23
24	0.15		0.25					0.59		0.01	0.16	0.20	24
25	0.10					0.19		0.02			0.20	0.04	25
26			0.09			0.06	0.01	0.45	0.05	0.56		0.02	26
27			0.04	0.08			0.03			0.29			27
28	0.14		0.38			0.03		0.21					28
29	0.20	0.20			0.03	0.50	0.10	0.05		0.08			29
30		×	0.03	0.12		0.04	0.18			0.02	0.03	0.48	30
31	0.20	×		×		×	0.20		×	0.02	×	0.04	31
TOTAL	4.36	2.05	2.50	0.40	1.94	2.93	0.63	3.13	0.26	474 4.74	2.45	1.46	YEAR'S TOTAL 24.45
Days with ·01 in. or more.	20	15	15	9	10	15	7	14	5	17	19	13	159
Days with ·04 in. or more.	18	12	12	9	9	13	5	12	4	13	13	12	132

40-9999

(Signed) R Farran

[P.T.O.

3067

3175

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Kirk Bramwith

in the County of York.

Diameter of Funnel of Gauge 5/8 in.

Height of top of Gauge above Ground 1 ft. 4 in.

,, Ground ,, Sea Level 16-3 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		0·02		0·02		0·21		0·17	0·01	0·12			1
2		0·12		0·05	0·30			0·10				0·12	2
3					0·03	0·06		0·30				0·12	3
4				0·22			0·27	0·10	0·02	0·02	0·10	0·24	4
5					0·30	0·06	0·44	0·26	0·02	1·05	0·16	0·25	5
6	0·05				0·02	0·06		0·20		0·20	0·19	0·03	6
7	0·01				0·08					0·12	0·43	0·27	7
8		0·12		0·02		0·01				0·06		0·15	8
9	0·49	0·15						0·02		0·01	0·06	0·56	9
10		0·05					0·03			0·04			10
11											0·80		11
12	0·01				0·35						0·05		12
13					0·01	0·30							13
14					0·04						0·11		14
15													15
16								0·16			0·04		16
17				0·01				0·20		0·03	0·64		17
18								0·01					18
19									0·10		0·15		19
20									0·04	0·06		0·25	20
21			0·08									0·21	21
22							0·06	0·05				0·08	22
23								0·04			0·20	0·48	23
24				0·10		0·10		0·05		0·75	0·20	0·40	24
25		0·04		0·05							0·03	0·02	25
26				0·14							0·80	0·02	26
27	0·17			0·15						0·17			27
28	0·50			0·10			0·40			0·10		0·39	28
29	0·27	X							0·24	0·29	0·15	0·15	29
30	0·02	×					0·02		0·56			0·09	30
31	0·18	×		×		×	0·18	0·27	×		×	0·06	31
													YEAR'S TOTAL
TOTAL	1·70	0·50	0·08	0·86	1·13	0·~~71~~ 80	1·40	1·93	0·99	3·02	4·11	3·89	20·~~44~~ 41
Days with ·01 in. or more.	9	6	1	10	8	7	7	14	7	14	16	19	118
Days with ·04 in. or more.	6	5	1	7	5	5	5	12	4	11	15	16	92

40-9999

(Signed)

P.T.O.

3131

3175

Section A for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at KIRK BRAMWITH

in the County of YORK (WEST RIDING)

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 22 ft.

hew 9 Jan 1930

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: —

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·01	0·13	—	0·08	—	—	—	0·04	—	—	0·45	—	1
2	—	—	—	0·05	—	—	—	0·20	—	—	0·03	—	2
3	0·23	—	—	0·11	—	—	—	0·23	—	0·40	0·15	—	3
4	0·04	—	0·01	0·14	—	—	—	0·15	—	0·02	—	—	4
5	—	—	—	—	0·02	—	—	0·04	0·34	0·07	—	—	5
6	—	0·02	0·06	0·02	0·03	—	—	0·05	—	0·26	—	—	6
7	0·09	—	—	—	0·16	—	—	—	0·03	0·11	—	0·16	7
8	—	—	—	0·15	0·14	—	—	—	0·03	—	—	0·05	8
9	0·12	—	0·45	0·12	0·15	0·05	—	—	0·17	—	—	—	9
10	0·18	—	0·02	—	0·15	—	—	0·15	0·20	—	—	0·02	10
11	0·01	—	—	—	0·05	—	—	0·01	0·65	—	—	0·30	11
12	0·11	—	0·06	—	0·04	—	—	0·05	0·20	—	—	0·22	12
13	—	—	—	0·05	0·13	—	0·02	0·12	0·47	—	—	0·05	13
14	0·50	—	—	0·03	—	—	1·89	—	—	—	—	—	14
15	—	0·02	0·86	—	—	—	0·10	—	0·16	0·15	0·04	—	15
16	—	—	0·11	—	—	0·57	0·08	—	—	—	—	—	16
17	—	—	—	0·11	0·02	0·27	0·04	0·03	—	0·10	—	—	17
18	—	—	—	0·17	—	1·02	0·53	—	—	—	0·41	—	18
19	—	—	0·04	0·14	—	0·20	0·05	—	0·25	0·07	0·03	—	19
20	—	—	0·11	0·02	0·01	—	1·65	0·48	0·05	—	0·23	—	20
21	—	—	0·04	—	—	—	0·70	—	—	0·09	0·03	—	21
22	—	—	—	0·25	—	0·03	1·20	0·07	0·04	0·14	0·26	—	22
23	0·01	—	—	—	0·04	0·07	0·03	0·25	0·03	—	—	0·04	23
24	0·04	—	—	0·58	0·02	0·05	—	—	—	0·01	0·27	—	24
25	—	0·01	—	0·02	—	—	—	—	0·42	—	0·06	—	25
26	0·65	0·04	—	0·02	0·01	—	0·03	—	0·50	—	—	0·26	26
27	0·03	—	—	—	0·03	—	0·04	—	0·66	—	—	0·04	27
28	—	—	0·15	—	—	—	0·24	0·50	—	—	0·40	0·08	28
29	—	X	—	—	0·10	—	0·23	—	—	0·05	0·26	0·05	29
30	—	X	—	—	—	—	0·04	0·21	—	—	—	0·27	30
31	0·16	X	0·01	X	—	X	—	—	X	0·39	X	0·01	small d 31
TOTAL	2·18	0·22	1·92	2·06	1·10	2·26	6·87	2·58	4·20	1·86	2·62	1·55	YEAR'S TOTAL 29·42
*Days with ·01 in. or more.	~~14~~	~~5~~	~~12~~	~~17~~	~~16~~	~~8~~	~~16~~	~~16~~	~~16~~	~~13~~	~~13~~	~~13~~	~~159~~
*Days with ·04 in. or more.	~~10~~	~~2~~	~~9~~	~~12~~	~~9~~	~~7~~	~~13~~	~~14~~	13	11	10	11	121

40-9999

(Signed) .... [P.T.O.

*See Instruction 2 (*f*) on other side

SE 706873

KI~~RB~~BY MOORSIDE

RAVENSUYKE

YORKSHIRE

1921 – 1923, 1925 - 1930

3215

Form A. ~~1.~~ METEORO… ORGANIZATION.

…92*1*.

…Long…

Kept at Ravens… …*9 a.m.*

in the County of… …tion 2 Kirkbymoorside

by Harrison… …of Rain Gauge 5 in.

…uge above Ground 1 ft. … in.

„ Sea Level … ft.

IMPORTANT … result entered to the previous day.

If an Observer prefe… …ly requested to add the reading at 9 a.m… for it at the end of this paragraph. Full… …lacing of rain gauges, and particulars as t… *Rainfall Observers,"* sent post-free on a… …nization, 62, Camden Square, London, N.… …this form.

Jan. 1, following.

(—)

Date	Jan.	Feb.	March	April	May	June	July	Aug	t.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15												1
2	·29							·29	·29			·03	2
3	·30				·05			·12		·10	·09		3
4	·06							·11		·04	·16		4
5	·10				·08			·08		·09			5
6	—			·04				·71			1·01	·09	6
7	—		·23		·52		·12	·09				·19	7
8					·09			·02				·03	8
9	09				·27							·04	9
10	05			·16	·09			·24	·08				10
11	—					·02		·41	·04				11
12	—				~~·14~~			·31					12
13	1·00							·08	·11				13
14	—		·09	·25					·45	·12			14
15	—				·19							·07	15
16	—		·18	·24			·10					·03	16
17	—		·04	·11				·52					17
18	—		·13								·23		18
19	·38		·03								·28	·19	19
20	—		·18		·02				·19	·08	·02	·04	20
21	—							·03			·03		21
22	—					·14		·14		·15	·09	·18	22
23	—			·11		·09	·23			·86			23
24	—			·07			·17			·03		·10	24
25	·22	·23	·15	·11			·07	·02				·31	25
26	·12						·33					·20	26
27	·07			·03				·09				·45	27
28	—				·02		·07	·06					28
29	·05	X			·04		·21	·63			·06		29
30	·05	X			·31			·98					30
31	—	X		X	·08	X		·03	X		X	·22	31
Total	2.78 ~~2·93~~	·23	1·03	1·14	1·76	·25	1·30	4·96	1·16	1·47	1·99	2·17	Year's Total 20·22 ~~20·32~~
Days with ·01 in. or more	13 ~~14~~	1	8	9	12	3	8	20	6	8	9	15	~~112~~ ~~113~~
Days with ·04 in. or more	13 ~~14~~	1	7	8	10	2	8	16	6	7	7	12	97 ~~98~~

3215

Corr-7

FORM A. 1. METEOR ~~RAINFALL~~ ORGANIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at Ravenswyke Kirbymoorside

in the County of Yorkshire

by Harrison Holt Esq

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Kirbymoorside

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. (—)

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15												1
2	·29							·29	·29			·03	2
3	·30				·05			·12		·10	·09		3
4	·06							·11		·04	·16		4
5	·10				·08			·08		·09			5
6	—			·04				·71			1·01	·09	6
7	—		·23		·52		·12	·09				·19	7
8					·09			·02				·03	8
9	09				·27							·04	9
10	05			·16	·09			·24	·08				10
11	—					·02		·41	·04				11
12	—				~~·27~~			·31					12
13	1·00							·08	·11				13
14	—		·09	·25					·45	·12			14
15	—				·19							·07	15
16	—		·18	·24			·10					·03	16
17	—		·04	·11				·52					17
18	—		·13								·23		18
19	·38		·03								·28	·19	19
20	—		·18		·02				·19	·08	·02	·04	20
21	—							·03			·03		21
22	—					·14		·14		·15	·09	·18	22
23	—			·11		·09	·23			·86			23
24	—			·07			·17			·03		·10	24
25	·22	·23	·15	·11			·07	·02				·31	25
26	·12						·33					·20	26
27	·07			·03				·09				·45	27
28	—				·02		·07	·06					28
29	·05				·04		·21	·63			·06		29
30	·05				·31			·98					30
31	—		—		·08		—	·03		—		·22 (—)	31
TOTAL	2·78 ~~2·93~~	·23	1·03	1·14	1·76	·25	1·30	4·96	1·16	1·47	1·97	2·17	YEAR'S TOTAL 20·22 ~~20·87~~
Days with ·01 in. or more	13 ~~14~~	1	8	9	12	3	8	20	6	8	9	15	~~112~~ ~~113~~
Days with ·04 in. or more	13 ~~14~~	1	7	8	10	2	8	16	6	7	7	12	97 ~~98~~

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

WE 3328

AIR MINISTRY.

Form 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1922

Kept at Ravensworth

in the County of Yorkshire

by Harrison Holt Esq

Lat. .... Long. ....

Time of Observation 9 o'clock morning

Nearest Railway Station Richmond

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. ... in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. Nil

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·20					·04			·19	·19		1
2	·03	·06	·12				·15	·14	·08	~~·11~~	·15	·06	2
3		·62	·13				·09	·09					3
4		·45	·03		·16					·10			4
5			·04		·10		·06	[illegible]		·02			5
6			·21				1·24			·09	·51	·04	6
7	·33		·11				·14	·05			·49		7
8	·21		·13				·01	·56				·02	8
9	·05		·03					·71		·03			9
10			·28			·63	·09	·16	·07	·06	·10		10
11											·05		11
12	·05												12
13				·60		·15	·03	·15	·14				13
14				·11		·21	·09		·19				14
15				·15			·06		·56				15
16		·36		·33			·42					·11	16
17		·21		·06	·11		·24	·19	·04			·21	17
18					·29				·05			·20	18
19	·57					·11			·06			·12	19
20		·26								·14		·03	20
21			·12							·09		1·36	21
22	·35				·17		·05	·21	·22	·04		·36	22
23		·22		·18	·06	·17						·03	23
24				·10		·11				·06		·04	24
25			·28			·38		·04		·09		·03	25
26	·55	·02	·18			·39				·03	·08	·02	26
27	·15	·14	·09	·23			·21		·32		·09	~~·26~~	27
28	·69	·25	·12	·10		·13		·17	·11		·18		28
29	·08		·07				·03	·19	·13	·18		·23	29
30		X	·05			·22	·43			·02		·65	30
31		X		X		X		·30	X	8	X	·42	31
TOTAL	·20 ~~3·06~~ 3·26	~~2·79~~ 2·59	1·99	1·86	·89	·04 ~~2·50~~ 2·54	~~3·38~~ 3·34	3·05	·19 ~~1·94~~ 2·13	·19 1·22	~~1·84~~ 1·65	3·93	YEAR'S TOTAL 28·45
Days with ·01 in. or more	~~11~~ 12	10 ~~11~~	16	9	6	11 ~~10~~	16 ~~17~~	14	13 ~~12~~	15	8 ~~9~~	17	147
Days with ·04 in. or more	~~10~~ 11	9 ~~10~~	14	9	6	11 ~~10~~	13 ~~14~~	14	13 ~~12~~	11	8 ~~9~~	12	131

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

not read daily.

3210

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1925.

Kept at Ravenswyke

in the County of Yorkshire

by Harrison Holt Esq

Lat. Long.

Time of Observation 7 a.m.

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.
30 in

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·16		·12					·17			·30		1
2	·21		·12		·06				·08		·07	·09	2
3	·25							·06			08		3
4					·41								4
5				·56	·20			·05			·16		5
6				·36			·10	·26				·07	6
7		·10		·11	·07			·92			·56		7
8	·09				·18			·24				23	8
9		·22			·06				·43			·21	9
10		·63	·34						·15		·11	·03	10
11		·90			·18				·05			·17	11
12		·14						·05		·23			12
13	·02	·16	·16	·36									13
14	·01			·12									14
15		·05		·21						·11			15
16	02	·10		·17	·11				·41	·15		·36	16
17		·03							·07	·03			17
18		·05		·34								·06	18
19		·22							·94	·30		·62	19
20			·50		·12		·19	·15	·10	·32		26	20
21			·13					·53	·43	·26		14	21
22				·11				·28		·33	·08		22
23	·26				·45			·05		·32	·15		23
24	·10	·22			·38			04		·55			24
25		·40	·25				·68		·32	·02			25
26				·15	·15		36		·12	·33			26
27		·13			·19		·27			·06	·15		27
28	·10									·14	·20	·23	28
29	·24	X					·05		·07	·06	·75	·55	29
30	·03	X		·28	·13						·69	·15	30
31	·07	X		X		X			X		X	·32	752 31
TOTAL	1·56	3·35	1·62	2·77	2·69	—	1·65	2·80	3·17	3·21	3·30	3·49	YEAR'S TOTAL 29·61
Days with ·01 in. or more	~~13~~	~~14~~	~~7~~	~~11~~	~~14~~	—	~~6~~	~~13~~	~~12~~	~~15~~	~~12~~	~~15~~	~~13~~ IV
Days with ·04 in. or more	~~9~~	~~13~~	~~7~~	~~11~~	~~14~~	—	~~6~~	~~12~~	~~12~~	~~13~~	~~12~~	~~14~~	~~12~~ 3V

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

12 MAY 1923

The Rainfall at Ravenswyke

measured on the morning of

January 1st, 19 23.

was nil

Signed W. Hall

This form should be enclosed in the envelope herewith and returned to the Superintendent,

British Rainfall Organization
Meteorological Office,
Air Ministry,
Kingsway,
London, W.C.2.

Harrison Holt, Esq.,
Ravenswyke,
Kirbymoorside,
YORKS.

Con. for anal.

3346

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

7 JAN

Kept at Ravenswyke

in the County of Yorkshire

by Harrison Holt. Esq.

Lat. ——— Long.

Time of Observation 9 a.m.

Nearest Railway Station [illegible]

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. 0

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·21	·06	·22	·29					·03			·43	1
2	09							·11			·02		2
3						·20			·23	·46	·03		3
4							·04		·09	·03	·13	·25	4
5	·46				·37						·09		5
6	·13	·14	·20					·07		·09	·05		6
7		·26	·21				·61						7
8	·08	14	·11			·06				·17	·09	·10	8
9	·20	·20		·13	·15	·05	·02				04		9
10		·28		·68	·10		1·04					·20	10
11	·19	·10		·03	·11								11
12		·39	·17			·23	·52	·52	·15		·51		12
13					·28					·11	·38		13
14		·31						·15	·26			·05	14
15	·05				·18		·02	·32		·04	·71	·16	15
16		·13			·20	·09		·13			·26		16
17		·32			·08				·58				17
18		·02				·02			·13	·05			18
19		[illegible]					·12	·05	·23	·03			19
20								·14	·12	·07	·37		20
21								·08	07	·09	·36	·25	21
22	·13	·40			·48			·16		·20			22
23							·02	·41		·33		·30	23
24		·15		·29		·06	·14	·03	46	03			24
25		·31		·04	·12			·04	·08	·09		·42	25
26		·54	·41	·02				·25		·30		·31	26
27		·17		03	·21		·43			·19	·19	·62	27
28		·05					·14			·08	·29		28
29	·26	X					·18	1·40		·11		·42	29
30	·02	X	[illegible]			·02	·35				·29	·19	30
31		X	·62	X		X			X		X	·17	31
TOTAL	1·82	4·38	1·94	1·51	2·28	·73	3·63	3·86	2·43	~~2·21~~ 2·47	3·81	3·87	YEAR'S TOTAL 32·73 ~~32·50~~
Days with ·01 in. or more	11	19	7	8	11	8	13	15	12	18	16	14	~~152~~
Days with ·04 in. or more	10	18	7	5	11	6	10	14	11	15	14	14	135

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3212

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1926.

Kept at Ravenscoyke

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" Ground " Sea Level ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.
0

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.30	.15							.18		.45		1
2	.05	13				.15			.12		.44	.08	2
3	.50		31										3
4		.08	.05						.02		.49		4
5	.13	.80			.04		.24	.15	04	.06	.09	22	5
6	06	23			.10		.30	.07			.18		6
7	.25	.15			.12	.07					.08		7
8		.04				.32			.43	.51	.30		8
9					.12	87	16	.09	.17	.22			9
10		.12	.21		.03	22		.19			.40		10
11								04	.04				11
12		.12			.57	.41		.13	.02	.42	.15		12
13		.47			.03	.22			.04	.35	.27	.05	13
14	.15	.06		.35	.04	.39		15	.09		.12	.12	14
15					.18	.15		.92			.41		15
16						.04		.57			.66		16
17		.32		.15						.08	.11	.09	17
18	.55					1	.15	42			.32		18
19		.13		.07			.73	.06					19
20				.19			.04	.10			.11		20
21		.06			.12		.41	.08		.45	.02	.41	21
22	.27	.03			.07	.21				.29			22
23						.03	.11	.04	.04				23
24	.06						.26			.21		.04	24
25				.12					.04	.55	.09		25
26					.76		.06		.03				26
27					.03	.11	.15			.07			27
28	.29				.11	13	.15			36	24		28
29	.13	X			.03					.08	.02		29
30	.04	X			.11			.08			07		30
31	.15	X		X		X		.09	X		X		31
TOTAL	2.93	2.39	.57	.88	2.46	3.32	2.76	3.18	1.26	3.65	5.02	1.01	YEAR'S TOTAL 29.43
Days with .01 in. or more.	14	15	3	5	16	14	12	16	13	13	21	7	149
Days with .04 in. or more.	14	14	3	5	12	13	12	16	10	13	19	7	138

(Signed) .... [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3191

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Ravenswyke

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" Ground " Sea Level ft.

Complete --- [illegible]

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ·13

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·21				·10			·11	·19		1
2		07	·10	·19	·09						·48		2
3			·03				·03						3
4				·31		·12	·06						4
5	·13	·24	·10	·05		·13	·32		05		·09		5
6				·18		·10	·50	·40	·82				6
7		·19	·19			03	·25	·03	·83		·14		7
8	·37			·17		12		1·04		·06			8
9				·22				·12			·12	·24	9
10			·09	·24		·03		·20	·34		·30		10
11			·12	·05				·04			1·18		11
12	·19		·05						·42		08		12
13	·06	·03		·03				·40		·21	07		13
14					·29			·25			·12	·32	14
15					·16			·42		·04	·05	·07	15
16	·30				05	·60			·06	·07			16
17	·12								·42		·06		17
18	·12					·15		·82					18
19								·02	·05		·18		19
20	·26					·06	·10	·33	·56				20
21		·14			·20		·41	·24	·60	·58	·19	·85	21
22		·05	·15				·03	·28	·56	·54	·20	·38	22
23			05		·06	·45	·02	·24	·38		·10	·05	23
24	·08	·17	·11	·23		·18		1·30		·11		·25	24
25	·12		·19	·08		·84	·04		·24	·15			25
26	·09	·14	·11			19	·38		·26	·38		·06	26
27	·08	·09		·16	·10	15	·24	·32					27
28	·28	·38	·12				·05	·17	·06	·15	·12		28
29	·08	X	·08						·25		·02		29
30	04	X								·04			30
31		X		X		X			X		X		31
TOTAL	2·32	1·50	1·70	1·91	·95	3·15	2·51	6·62	5·70	2·44	3·69	2·42 ~~2·44~~	YEAR'S TOTAL ~~35·13~~ 35·11
Days with ·01 in. or more.	15	10	15	12	7	14	13	18	16	12	18	8	158
Days with ·04 in. or more.	15	9	14	11	7	12	11	16	16	12	17	8	148

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) J. S. [illegible] : Gardener [P.T.O.

3274

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Ravenswyke

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" Ground " Sea Level ft.

Total of days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·73	·05	·41				·22				·18		1
2	·10	·03	·19		·15						·04		2
3				·16	·12				·05				3
4	·14	·35					·11				·08		4
5	·18	·12					·02		·08	·15	·03		5
6	·09					·03							6
7	·14			·09		·78		·24		·15	·03		7
8						·25			·03	·17	·02		8
9	·05					·12							9
10		·28	·37	·22				·03	·15	·24	·12		10
11		·06	·22	·04						1·25	·23	·40	11
12	·14					·06				·04	·03		12
13		·25	·60		·15	·69					·04		13
14	·18	·12				·38		·11		·65	·19		14
15	·12	·10			·40	·13							15
16		·22	·09	·10	·12			·05		·04	·70	·49	16
17			·14		·11	·24					·05		17
18	·85				·14	·04				·20	·17		18
19			·03	·08	·15	·08		·03		·20		·20	19
20	·10			·08	·04			1·20			·05		20
21	·48					·06		·15	·08		·45		21
22							·02	·02		·15	·03	·15	22
23	·56	·02	·03	·11				·05		·04	·30	·04	23
24	·08		·15			·02		·98	·09		·09	·05	24
25	·08					·39						·14	25
26	·12				·12	·16	·16	·42		·40			26
27						·04		·16		·14			27
28	·23					·12					·05	·15	28
29	·42		·85			·14	·18	·06		·15			29
30		×	·14						·08	·09		·32	30
31	·13	×		×		×		×	×	·25	×		31
TOTAL	4·92	1·60	3·22	·88	1·50	3·73	·71	3·52	·56	4·31	2·88	1·94	YEAR'S TOTAL 29·77
Days with ·01 in. or more.	20	11	12	8	10	18	6	13	7	17	20	9	157
Days with ·04 in. or more.	20	9	10	8	10	16	4	11	6	17	15	9	135

40-9999

(Signed)

P.T.O.

3351

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Cond. for Area

Totals

-9.

Kept at Ravenswyke, Kirbymoorside

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. ¼ in.

„ Ground „ Sea Level 240 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08	·30		·23		·25		·54		·09			1
2		30						02		·25	·15	·39	2
3					·14			45		·05		·08	3
4				·10	18	·04	·15	·30			·04	·06	4
5	·12				·10	05	·32	·27		·35	·34	·02	5
6					·11	·20	·03	1·13		·62	·08	·20	6
7	·11				03			Too high		·37	·31	·08	7
8		·17				·45				·12	02	·05	8
9	·10			·05							21	·35	9
10	·30	·11				·03	·06					·05	10
11					·42						26		11
12	03				·15	·47							12
13	·10				·04	·10		·04					13
14	·20				·18	·27							14
15					25						·08		15
16								·08			19		16
17				·04				·05			·16		17
18								02			37		18
19								01	·07		·06		19
20		·32							·07	·12		44	20
21			·18			·12		·30				25	21
22							15	·18				07	22
23	·10							·15		·03	·18	63	23
24	·45		·04		·04			06		·45	·14	·52	24
25											·10	·15	25
26				·40							·08	·09	26
27				·32						·15	·11		27
28	·25			·13			·48		·18	·13	·43	·56	28
29	·51	×						·02		·09	03	·17	29
30	·04	×							·07	03	·28	·19	30
31	·15	×	·03	×		×	·75	·19	×		×	·08	31 25·93 YEAR'S TOTAL
TOTAL	2·54	1·20	·25	1·27	1·64	1·98	1·94	3·81	·40	2·8~~4~~5	3·62	4·43	~~[illegible]~~
Days with ·01 in. or more.	14	5	3	7	11	10	7	14	4	14	21	14	~~130~~
Days with ·04 in. or more.	13	5	2	7	10	9	6	13	4	12	19	16	116

40-9999

(Signed) G. R. Hammond

[P.T.O.

3420

Section **A** **for the entry of Daily Observations.**

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 192 30.

Kept at [illegible]
in the County of Yorkshire
Diameter of Funnel of Gauge..........in.
Height of top of Gauge above Ground..........ft..........in.
„ Ground „ Sea Level 240 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	20	·29		·08				·10			94		1
2		09		·15				·40			97		2
3	21	·10		·31				·06		41	·15		3
4	·14	·10			·03		·09	·31		·18			4
5		·28	·03							·04			5
6	·02		05	·09	·13				·11	·14			6
7	·25				·13			29			·23		7
8				·13	·13			03				17	8
9	·26		27	46	·02	·07		·03	·30				9
10	34				13			33	11				10
11			16						29	25			11
12	·35		07					·24	·44			·59	12
13	11			09	27		·04	·22	·10				13
14	48	22					·05		07	·02			14
15			43				·18			·50	·17		15
16			24			16	69		·05				16
17	02		·30	26	·14	·14			63	·12	96		17
18				·58		·22			16		32		18
19				42		·08	·18		·36	·12			19
20			·28	·07			·89	·61	16				20
21						·02	·32	·69		·24	16		21
22	·26					·11	1·16	·05	·07	·10	·25		22
23	·05			·13		·02	15	·10					23
24	06	·21		·16			·04				·30		24
25		·05		·21					·31			·14	25
26	·41	·05					·11		1·39			·23	26
27	·02		05									·50	27
28			05				·06	03			·35	·12	28
29		X					·54	·15			08	·28	29
30	·04	X				·05	·05			·15		·13	30
31	25	X		X		X			X	·14	X	·04	31
TOTAL	3·47	1·39	1·69	3·14	·98	·90	4·55	3·54	4·55	2·21	4·88	2·20	YEAR'S TOTAL 5 33·~~4~~0
Days with ·01 in. or more.	18	9	11	14	8	9	15	16	15	13	12	9	149
Days with ·04 in. or more.	15	9	10	14	6	7	15	13	15	12	12	9	137

Smeed

40-12-1-27
144w)

(Signed) G. R. Hammond

[P.T.O.

2924

4 JAN 1922

FORM 1090 METEOROL … RGANIZATION.
(formerly B.R.O. Form A.1).

KIRKHEATON
—
KIRK VALE
YORKSHIRE
1921- 27

Kept at Kirk Vale …… 9 am —
in the County of Y …… Kirkheaton
by Alice Robs …… ain Gauge 8 in.
…bove Ground 1 ft. — in.
„ Sea Level 220 ft.
… entered to the previous day.

IMPORTANT NOTE …
If an Observer prefers not … the reading at 9 a.m. on 1s… this paragraph. Full instru… and particulars as to the … sent post-free on applicati… Square, London, N.W. 1, or t… …uested to add … at the end of …f rain gauges, …all Observers," … 62, Camden …ce, Edinburgh.

Jan. 1, following.

Date	Jan.	Feb.	Marc			June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·72	-	·02	-	-	-	-	·27	·22	-	-	·19	1
2	·22	-	·05	-	·20	-	-	·07	-	·32	·52	-	2
3	-	-	·29	-	-	·07	-	·02	-	·39	·15	-	3
4	·06	-	-	-	·10	·04	-	·01	-	·07	-	·06	4
5	-	-	·20	-	·12	-	-	·22	-	-	·58	·08	5
6	·02	·02	-	-	-	-	·06	·09	-	-	-	·23	6
7	-	-	·04	-	·09	-	-	·08	-	-	-	·02	7
8	·02	-	-	-	·14	-	-	·02	-	-	-	·06	8
9	-	-	-	·35	·19	-	-	·15	·06	-	-	-	9
10	·29		-	-	-	-	-	·48	-	·25	-	-	10
11	·22	·02	-	-	·16	·01	-	1·15	·03	·01	-	-	11
12	·34	-	·01	-	-	·03	-	·14	·09	-	-	-	12
13	·08	-	·05	·38	-	-	-	·12	·50	·05	-	-	13
14	-	-	·01	-	·08	-	-	-	·05	-	-	·01	14
15	-	-	·03	-	-	-	·03	-	-	-	-	-	15
16	·28	-	·10	·20	-	-	-	·01	-	·02	·23	-	16
17	1·04	-	·07	·03	-	-	-	·02	-	-	·08	·11	17
18	·42	-	·08	·16	-	-	-	-	-	-	·11	·08	18
19	-	-	·05	-	-	-	-	-	·01	·16	-	·23	19
20	-	-	·02	-	-	-	-	-	-	-	·06	·07	20
21	·05	-	-	·12	-	-	-	·01	-	·15	·14	·27	21
22	-	-	·03	-	-	-	·10	-	-	·23	-	·47	22
23	·04	-	-	·07	-	-	·15	-	-	-	-	-	23
24	·35	·05	-	·02	-	-	-	-	-	-	-	·34	24
25	·11	·14	·25	-	-	-	·25	-	-	-	-	-	25
26	·06	-	·17	·04	·04	-	-	·10	-	-	-	·35	26
27	-	-	·18	·05	·02	-	-	·01	-	-	-	1·56	27
28	·02	-	·26	-	·02	-	·33	·95	-	-	·09	·32	28
29	·09	-	-	-	·23	-	-	·06	-	-	-	·27	29
30	·03		-	-	·04	-	-	-	-	-	-	·81	30
31	·07		-		-		-	·10		·05		·04	31
TOTAL	4·53	0·23	1·91	1·42	1·43	0·15	0·92	4·08	0·96	1·70	1·96	5·57	YEAR'S TOTAL 24·86
Days with ·01 in. or more	21	4	19	10	13	4	6	21	7	11	9	20	145
Days with ·04 in. or more	17	2	13	8	11	2	5	14	5	9	9	18	113

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

2924

JAN 1922

Form 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**
(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 1921.

Kept at Kirk Vale, Kirkheaton
in the County of York
by Alice Robson

Lat. Long.
Time of Observation 9 am –
Nearest Railway Station Kirkheaton
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 220 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·72	–	·02	–	–	–	–	·27	·22	–	–	1·19	1
2	·22	–	·05	–	·20	–	–	·07	–	·32	·52	–	2
3	–	–	·29	–	–	·07	–	·02	–	·39	·15	–	3
4	·06	–	–	–	·10	·04	–	·01	–	·07	–	·06	4
5	–	–	·20	–	·12	–	–	·22	–	–	·58	·08	5
6	·02	·02	–	–	–	–	·06	·09	–	–	–	·23	6
7	–	–	·04	–	·09	–	–	·08	–	–	–	·02	7
8	·02	–	–	–	·14	–	–	·02	–	–	–	·06	8
9	–	–	–	·35	·19	–	–	·15	·06	–	–	–	9
10	·29		–	–	–	–	–	·48	–	·25	–	–	10
11	·22	·02	–	–	·16	·01	–	1·15	·03	·01	–	–	11
12	·34	–	·01	–	–	·03	–	·14	·09	–	–	–	12
13	·08	–	·05	·38	–	–	–	·12	·50	·05	–	–	13
14	–	–	·01	–	·08	–	–	–	·05	–	–	·01	14
15	–	–	·03	–	–	–	·03	–	–	–	–	–	15
16	·28	–	·10	·20	–	–	–	·01	–	·02	·23	–	16
17	1·04	–	·07	·03	–	–	–	·02	–	–	·08	·11	17
18	·42	–	·08	·16	–	–	–	–	–	–	·11	·08	18
19	–	–	·05	–	–	–	–	–	·01	·16	–	·23	19
20	–	–	·02	–	–	–	–	–	–	–	·06	·07	20
21	·05	–	–	·12	–	–	–	·01	–	·15	·14	·27	21
22	–	–	·03	–	–	–	·10	–	–	·23	–	·47	22
23	·04	–	–	·07	–	–	·15	–	–	–	–	–	23
24	·35	·05	–	·02	–	–	–	–	–	–	–	·34	24
25	·11	·14	·25	–	–	–	·25	–	–	–	–	–	25
26	·06	–	·17	·04	·04	–	–	·10	–	–	–	·35	26
27	–	–	·18	·05	·02	–	–	·01	–	–	–	1·56	27
28	·02	–	·26	–	·02	–	·33	·95	–	–	·09	·32	28
29	·09	–	–	–	·23	–	–	·06	–	–	–	·27	29
30	·03		–	–	·04	–	–	–	–	–	–	·81	30
31	·07		–		–		–	·10		·05		·04	31
TOTAL	4·53	0·23	1·91	1·42	1·43	0·15	0·92	4·08	0·96	1·70	1·96	5·57	YEAR'S TOTAL 24·86
Days with ·01 in. or more	21	4	19	10	13	4	6	21	7	11	9	20	145
Days with ·04 in. or more	17	2	13	8	11	2	5	14	5	9	9	18	113

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

cnd for mth

3032

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Kirk Vale, Kirkheaton

in the County of York

by Alice Robson

Lat.

Long.

Time of Observation 9 am.

Nearest Railway Station Kirkheaton

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 220 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·31	·06	·48	–	·43	–	·04	·01	·54	–	·23	–	1
2	–	·35	·01	–	–	–	·20	–	·03	–	·04	–	2
3	–	·72	·05	·01	–	–	·02	·10	–	·08	·11	–	3
4	–	·03	·16	–	·13	–	·09	·01	·01	·12	–	–	4
5	·16	–	·42	·06	–	–	1·38	–	–	·03	·20	·08	5
6	·12	–	·09	·07	–	–	·12	·84	·06	–	·53	–	6
7	·09	–	·09	·51	–	–	·18	2·72	–	–	–	·05	7
8	·04	–	·11	·09	–	–	·70	·54	–	·05	·01	–	8
9	·05	–	·13	–	–	·03	·04	·24	–	–	·02	–	9
10	·01	–	–	–	·05	–	–	·12	–	·01	·03	–	10
11	·09	–	–	–	·04	–	–	·05	–	–	–	–	11
12	–	–	–	·18	–	·05	·04	·17	·53	–	–	–	12
13	·15	·04	–	·35	–	·43	·13	–	·20	–	–	–	13
14	·08	·01	–	·38	–	·01	·02	–	·35	–	–	·01	14
15	·34	·09	–	·33	–	–	·04	–	–	·01	–	·09	15
16	–	·10	–	·09	·03	–	·24	·23	·13	–	–	·08	16
17	–	·07	–	–	·05	–	–	–	·03	·03	–	·25	17
18	·16	–	–	–	·02	·09	–	–	·05	·03	–	·03	18
19	·02	·14	·05	–	·09	–	–	–	·20	·10	–	·41	19
20	–	·05	–	–	·01	–	–	–	–	·05	–	1·26	20
21	·04	·17	–	·09	·02	–	·08	–	·02	·01	–	·24	21
22	–	·29	–	·50	·18	·04	–	·05	–	·04	–	·25	22
23	·02	–	–	·13	–	–	·01	–	–	·01	–	·17	23
24	·03	–	·01	·09	–	·87	–	–	–	–	–	·14	24
25	·65	·05	·03	·24	–	·17	–	·16	·03	–	·01	·03	25
26	·38	·21	–	·04	–	·01	·02	~~·57~~ –	·04	·05	·07	·07	26
27	·63	·36	·05	·10	–	·13	–	·07	·74	·01	–	·10	27
28	·02	·07	·07	·03	–	·01	·02	·32	·30	·02	–	·02	28
29	–	X	–	–	–	·06	·20	–	–	–	–	·28	29
30	·02	X	–		–	–	–	·19	·29	·02	·09	·01	30
31	·32	X	–	X	–	X	·22	–	X	·27	X	–	31
TOTAL	3·73	2·81	1·75	3·29	1·05	1·90	3·79	5·82	3·55 ~~2·55~~	0·94	1·34	3·57	33·54 YEAR'S TOTAL ~~32·54~~
Days with ·01 in. or more	22	17	14	18	11	12	20	16	17	18	11	19	195
Days with ·04 in. or more	16	15	11	16	7	8	15	14	12	8	7	14	143

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

W CFJ

3066

7 JAN 1924

AIR MINISTRY.

FORM 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Kirk Vale, Kirkheaton
in the County of York
by Alice Robson

Lat. ....
Long. ....
Time of Observation 9 a.m.
Nearest Railway Station Kirkheaton
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 220 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	·49	·32	—	—	·01	—	—	·13	·02	—	·21	1
2	·22	·02	—	·05	—	—	—	·13	·07	·05	·08	—	2
3	·06	·08	·11	—	—	·07	—	—	·04	·16	·41	·06	3
4	—	—	—	—	—	·08	—	—	—	—	·13	·06	4
5	·30	—	—	—	·34	·07	—	—	—	·05	·01	—	5
6	—	·15	·35	—	—	·18	—	·05	·02	·03	—	—	6
7	·05	·19	·11	·01	—	—	·30	—	—	—	—	·10	7
8	·19	·09	·04	—	—	·03	—	—	—	·16	·24	—	8
9	·23	·10	—	·05	·04	·03	·44	·03	—	·03	·16	—	9
10	·03	·08	—	·24	·38	·09	·26	—	—	·19	—	·01	10
11	—	·11	—	·07	·05	—	—	—	—	—	~~·18~~ —	—	11
12	—	·09	·03	·95	·23	·02	—	·03	·11	·05	·62	—	12
13	·05	·08	·03	·04	·24	—	—	—	·01	—	1·02	—	13
14	·01	·09	·01	·01	·06	—	—	·04	·11	—	·05	·01	14
15	·03	·25	·03	—	·17	·01	·14	—	—	·07	·63	·06	15
16	—	·12	—	—	·13	·05	—	·06	·05	—	·70	·01	16
17	—	·05	—	—	—	·01	·01	·02	·21	—	·31	·04	17
18	—	·54	—	—	·01	—	—	·22	·42	·09	·08	·03	18
19	·19	—	—	—	·07	—	·22	·02	·16	—	—	—	19
20	—	·19	—	—	·03	—	—	·06	·11	·12	·07	·02	20
21	—	·01	—	·03	·02	—	—	·37	·05	·06	—	·20	21
22	—	·13	—	—	·78	·01	·02	·15	·01	·34	·04	—	22
23	—	·04	—	·02	·04	—	·11	·33	·01	·22	—	—	23
24	—	·47	—	·34	·06	·07	—	·01	·21	·08	—	·08	24
25	—	·14	—	·04	·08	·02	—	—	·17	·23	—	·25	25
26	—	·37	—	—	—	—	—	—	·01	·13	—	·10	26
27	·03	·28	·14	—	·28	—	·50	·45	—	·18	—	·43	27
28	·08	·20	·03	·09	·03	—	·79	·07	—	·04	·20	·02	28
29	·05	X	—	·01	—	—	·44	·50	—	—	—	·23	29
30	·02	X	·24	·04	—	—	·51	—	—	·05	·03	·25	30
31	·03	X	·38	X	—	X	·18	·04	X	—	X	·15	31
TOTAL	1·58 ✓	4·36 ✓	1·82 ✓	1·99 ✓	3·04 ✓	0·75 ✓	3·92 ✓	2·58 ✓	1·90 ✓	2·35 ✓	4·78 ✓	2·32 ✓	YEAR'S TOTAL 31·39 ✓
Days with ·01 in. or more	17 ✓	25 ✓	13 ✓	15 ✓	19 ✓	15 ✓	13 ✓	18 ✓	18	21 ✓	17 ✓	20 ✓	211
Days with ·04 in. or more	10 ✓	23 ✓	8 ✓	10 ✓	15 ✓	7 ✓	11 ✓	13 ✓	13 ✓	18 ✓	15 ✓	14 ✓	157 ✓

2908

FOR OFFICIAL USE.

County No. ....
River Dist. ....
Station No. ....

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

8 JAN 1925 MSR

Kept at Kirk Vale, Kirkheaton
in the County of York
by Alice Robson

Lat. .... Long. ....
Time of Observation 9 am
Nearest Railway Station Kirkheaton
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 220 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	—	·10	—	·04	·60	·09	·12	—	—	·46	·01	1 WRR
2	—	—	·10	—	·05	·14	—	—	—	—	·24	·06	2 RLS
3	—	—	—	—	·19	·01	·07	·01	—	—	—	·15	3 C
4	—	·01	·02	—	·20	—	·09	·05	·26	·06	—	—	4 bh
5	—	·02	·13	—	·10	·06	·20	—	·07	·09	·02	—	5
6	—	—	—	—	·29	·04	·02	—	·05	·18	—	—	6
7	—	—	—	—	·11	·32	·02	—	·42	·14	—	—	7
8	·08	—	—	—	·01	—	—	—	·14	—	—	—	8
9	·07	·05	—	·03	—	·06	—	—	·40	·04	—	—	9
10	·05	·05	—	·03	·39	·03	—	—	—	·39	—	—	10
11	·54	·05	—	·08	·19	·54	—	—	—	—	·29	—	11
12	·01	·44	—	·10	·14	·02	—	—	·01	—	—	—	12
13	·03	—	—	·46	·07	—	—	·07	·11	—	—	·14	13
14	—	—	—	·01	—	—	—	—	—	·03	·01	·08	14
15	—	—	—	—	·02	—	—	—	·07	—	—	·08	15
16	—	—	—	—	—	—	—	·04	·09	—	—	—	16
17	·11	·03	—	—	—	·43	Trace	·23	—	—	—	—	17
18	·19	·01	—	—	·24	—	—	—	·10	·25	—	—	18
19	·07	—	—	—	·27	—	—	—	—	·09	·02	—	19
20	—	—	—	—	·01	—	·55	·04	·23	[illegible]	—	—	20
21	·20	—	·02	—	·37	—	·25	·14	·09	·90	—	—	21
22	—	—	·23	·05	—	—	—	·13	·16	—	·12	·05	22
23	·20	—	·27	·18	·06	—	·07	·03	·14	—	—	·35	23
24	·03	·02	·15	·03	·29	—	—	—	·15	—	—	·07	24
25	·04	·01	—	—	·02	—	—	—	·65	—	·02	—	25
26	·12	—	—	·08	—	·04	·08	·05	·45	·41	·36	·77	26
27	—	·09	—	·31	—	—	·22	(·14)	—	·04	·05	·28	27
28	·01	·15	—	·24	—	—	·39	·05	·10	·09	—	·10	28
29	—	·26	—	·12	—	·01	·04	·06	—	·34	·12	·27	29
30	—	✕	—	—	·17	—	—	·01	·40	·39	·28	·18	30
31	—	✕	—	✕	·91	✕	—	·09	✕	—	✕	·05	31 902
TOTAL	1·76	1·19	1·02	1·72	4·14	2·30	2·09	1·26?	4·09	3·44	1·99	2·64	YEAR'S TOTAL 27·64
Days with ·01 in. or more.	16	13	8	13	22	13	13	16	20	15	12	15 ~~14~~	176
Days with ·04 in. or more	11	7	6	9	18	9	11	13	19	14	8	14	139

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2936

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Kirk Vale, Kirkheaton

in the County of York W. R.

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. — in.

„ Ground „ Sea Level 220 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·58	Tr.	·14	—	·05	—	—	·28	—	—	·03	—	1
2	·15	·09	·02	·07	—	—	—	—	·03	—	·10	—	2
3	·16	·07	Tr.	—	—	—	·01	·05	·02	—	·09	—	3
4	·22	—	—	—	·40	—	—	—	—	·07	·11	—	4
5	·17	·39	—	·17	·13	—	—	·04	—	—	·07	—	5
6	—	·23	—	·07	·15	—	·09	·06	—	—	·35	—	6
7	—	·07	·09	·01	·50	—	—	·02	—	—	·87	—	7
8	·04	·26	—	—	·34	—	—	·51	·09	—	—	·27	8
9	—	·77	—	—	·20	—	—	—	·20	—	—	·20	9
10	—	·35	·05	·07	—	—	—	·37	·03	—	—	—	10
11	—	·46	—	—	·02	—	—	—	·03	—	—	—	11
12	—	·23	—	—	—	·02	—	·02	—	·41	—	—	12
13	—	·50	·12	—	—	—	—	·01	—	·04	—	·01	13
14	·09	—	—	·14	—	—	—	—	—	—	—	·04	14
15	—	—	—	·71	—	—	—	—	·28	·22	—	—	15
16	—	—	—	·01	—	—	—	—	·08	·02	—	—	16
17	—	·04	—	—	·05	—	—	—	·12	·07	—	—	17
18	—	—	—	·35	·09	—	—	—	—	—	—	·01	18
19	—	—	·10	—	·06	—	—	—	·54	·69	—	·22	19
20	—	—	·36	—	·08	—	Tr.	·07	·05	·18	—	·52	20
21	—	·06	·01	—	—	—	—	·61	·20	·10	—	·13	21
22	·02	·03	—	·22	·08	—	·42	·02	·32	·35	—	·32	22
23	·12	·02	·02	·16	·77	—	—	—	—	·06	—	—	23
24	—	·29	·05	·09	—	—	—	·08	—	—	·09	—	24
25	·01	·25	·04	—	·20	—	·24	—	·22	·05	—	—	25
26	·03	·01	—	·08	·12	·07	·08	·02	—	·23	·19	·02	26
27	—	—	—	·02	·10	—	·09	—	—	·26	—	·08	27
28	·19	·03	—	·02	·06	—	·09	—	—	·05	—	·40	28
29	·78	X	—	·14	·22	—	·03	—	·01	—	·28	1·27	29
30	·44	X	—	·03	·09	—	—	—	—	—	—	·41	30
31	·44	X	·02	X	—	X	—	·02	X	·11	X	·13	31 744
TOTAL	3·44	4·15	1·02	2·36	3·71	·09	1·05	2·18	2·22	2·91	2·13	4·03	YEAR'S TOTAL 29·29
Days with ·01 in. or more.	15	19	12	17	20	2	8	15	15	16	10	15	164
Days with ·04 in. or more.	12	15	8	12	19	1	6	9	10	15	8	12	127

(Signed) Alice Robson [P.T.O.

x

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2954

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Corr for Auth

Kept at Kirk Vale, Kirkheaton, Huddersfield

in the County of York

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. — in.

" Ground " Sea Level 220 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·16	·11	·06	—	·25	·05	—	·11	·34	—	·51	—	1
2	·08	·02	·03	—	—	·14	—	—	·01	—	·06	·24	2
3	·47	·01	·34	—	—	—	·01	—	—	—	—	·04	3
4	·05	·02	·18	Tr.	·07	—	·03	—	—	—	·37	—	4
5	·02	·27	·16	—	·16	—	·07	·14	·05	Tr.	·07	·15	5
6	·22	·42	—	—	·06	—	·11	—	·01	·06	·11	—	6
7	·02	·14	·05	—	·08	·16	—	—	·05	·55	·16	—	7
8	—	·15	·15	—	—	·15	—	—	·37		·33	—	8
9	—	·06	·32	·02	·03	·35	·12	·48	—	·14	·01	—	9
10	—	—	—	—	·03	·07	Tr.	·61	—	·16	·27	—	10
11	—	—	—	—	—	·02	—	·18	·05	·70	—	—	11
12	—	—	—	—	·56	·17	—	·17	·09		·08	—	12
13	·09	—	—	—	·33	·19	—	·01	·08	·56	·10	·05	13
14	·03	·25	—	·22	·16	·58	—	·35	·20	—	·04	·14	14
15	·04	·15	—	·03	·04	·12	—	·06	—	·01	·40	·01	15
16	—	·15	—	·09	—	·06	—	·10	—	·01	·25	·08	16
17	·03	·03	—	·11	—	—	—	·12	—	—	·27	·19	17
18	·28	·05	·02	—	—	—	1·26	·12	—	—	·18	—	18
19	·01	·05	—	·13	—	—	·11	·07	—	—	·01	—	19
20	—	·01	·01	·45	·05	·01	—	·09	·03	—	·17	—	20
21	·12	·02	—	·05	—	·04	·13	·01	—	·26	·03	—	21
22	·16	·02	—	·02	—	—	·03	·12	—	·07	·05	·03	22
23	·09	—	—	—	—	·19	·02	·18	·08	—	—	—	23
24	·17	—	—	—	·09	—	·29	·03	—	·52	—	·10	24
25	·25	—	—	·21	·01	—	·02	—	·35	·05	—	·02	25
26	—	—	—	·01	·41	—	·21	—	·13	—	—	—	26
27	·19	—	—	·10	—	·03	·05	—	—	·06	—	—	27
28	·18	—	—	·02	·21	—	·35	—	—	·07	—	—	28
29	·03	✕	—	·06	·01	—	—	—	—	—	—	—	29
30	—	✕	—	·13	·08	—	—	·13	—	—	·01	—	30
31	·07	✕	·02	✕	—	✕	—	·01	✕	—	✕	—	31
TOTAL	2·76	1·93	1·34	1·65	2·63	2·33	2·81	3·09	1·84	3·22	3·48 ~~3·38~~	1·05	YEAR'S TOTAL 28·13 ~~28·23~~
Days with ·01 in. or more.	22	18	11	15	18	16	15	20	14	16	21	11	195
Days with ·04 in. or more.	16	11	7	10	14	13	10	16	11	13	17	8	145

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Alice Robson

[P.T.O.

2937

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

now 2955 B
Position altered see B.A.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Kirk Vale, Kirkheaton, Huddersfield
in the County of York
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. — in.
" Ground " Sea Level 220 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·04	·10	—	—	·01	—	—	·16	·10	—	1
2	—	—	·30	x	·04	—	—		—	·06	x	—	2
3	—	—	—	✓ ·10	·02	·02	·05		—	—	✓ ·25	—	3
4	·13	·05	—	·17	·26	x	—		—	—	—	—	4
5	·03	·11	·09	·16	—	x ·18	x		·01	—	1·12	—	5
6	—	—	·03	—	—	—	x 1·06	x	·41	—	—	—	6
7	·01	·17	·29	·08	—	·02	·40	x	·03	·02	·02	—	7
8	·07	—	—	·42	—	—	—	x	—	—	—	—	8
9	·02	—	—	·58	—	—	—	x	—	—	—	·09	9
10	—	—	x —	·13	—	—	—	x	—	—	—	—	10
11	·03	—	✓ ·18	·10		—	·36	✓ 4·35	—	—	·14	—	11
12	·23	—	✓	—	x ·12	—	—	x	·01	—	—	·02	12
13	—	·01	Tr.	·08	✓	—	—	x	·92	·14	·04	—	13
14	·13	—	—	—	—	—	—	x	·19	·01	—	·20	14
15	·23	—	—	—	·48	—	—	✓	·16	—	·05	—	15
16	·02	Tr	—	—	—	·40	—	x	·13	—	·06	—	16
17	·02	~~Tr~~ —	—	—	—	x	—	x	·36	—	—	—	17
18	·01	—	—	—	—	x ·32	—	x	·05	·07	·37	—	18
19	—	·06	—	—	—	—	—	✓	·10	—	·60	—	19
20	—	·02	—	Tr.	·13	x	·05	x	·11	—	·62	—	20
21	·07	—	—	—	—	✓ ·17	·07	x	·26	x	·16	—	21
22	—	·03	·08	·15	—	·37	·02	·11	·38	x ·95	·06	—	22
23	·05	—	·01	x		·20	—	·07	·21	—	—	·93	23
24	·02	—	x ·65	x ·42		·09	—	✓	·25	·08	—	·50	24
25	·20	·05	x	·19		x	·04		·02	·14	—	·35	25
26	·13	·06	·68	—	·03	x ·38	—	·12	·09	·53	·01	—	26
27	·20	·18	·05	·07		—	·13	x	—	·61	—	—	27
28	·24	·06		·01		—	—	·21	·07	—	—	—	28
29	·08		x ·05	—	·14	—	—	—	·15	—	—	—	29
30	·24	X	·05	—	·01	·23	—	·13	·03	·02	·30		30
31	·09	X	·41	X	—	X	·04	·01	X	·05	X		31
													YEAR'S TOTAL
TOTAL	2·25	·80	2·91	2·76	1·23	2·38	2·23	4·95	3·94	2·84	3·85	2·09	32·23
Days with ·01 in. or more.	22	11	17	17	10	15	12	23	21	14	16	6	184
Days with ·04 in. or more.	14	8	13	15	6	12	10	17	16	11	13	5	140

40-12-1-27
144w)

(Signed) Alice Robson

[P.T.O.

3172

KNARESBOROUGH WATER TOWER

YORKS.

1928, — 1930

Section **A** for t
AI

FORM 1090.

FOR OFFICIAL USE.

RAINFALL ORGANIZATION.

1928.

Kept at Knare

in the County of

Diameter of Funnel o
Height of top of Gauge
„ Ground

THE MORN **REVIOUS DAY.**

An observer who does *n January 1st of the following year in the*

leaf.

Jan. 1, following.

Date	Jan.	Feb.							pt.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·90	·14	·28	·02	·01	-	·04	-	-	-	·07	-	1
2	·06	·04	·30	-	·02	-	-	-	-	-	·01	·01	2
3	-	-	-	·08	·31	-	-	-	-	-	-	-	3
4	·25	·43	-	-	-	-	·20	-	-	-	·08	·01	4
5	·19	·04	-	·15	-	-	·05	-	·02	·15	·15	-	5
6	·07	-	-	-	-	·36	-	-	-	·02	·05	·23	6
7	·08	·03	-	·04	-	1·47	-	·37	·01	·07	-	-	7
8	-	·01	-	-	-	·40	·02	·03	·08	·06	-	-	8
9	·03	-	-	·05	-	·48	-	-	-	·35	-	-	9
10	·08	·69	·30	·01	·03	·02	·05	-	·08	·27	·10	-	10
11	-	-	·30	·04	·01	-	·02	-	·08	1·52	·21	·10	11
12	·28	·02	-	-	-	·03	-	·02	-	-	·14	-	12
13	·01	·27	·07	-	·09	·74	-	-	-	-	-	-	13
14	·35	·03	-	-	-	·23	-	·07	-	·77	·13	-	14
15	-	·17	-	·02	·60	·05	-	-	-	·02	·03	·20	15
16	-	·61	-	·02	·08	-	-	·04	-	·03	·75	-	16
17	-	·01	·12	-	·20	-	-	-	-	-	-	·10	17
18	·90	-	-	-	·28	·08	-	-	-	·38	·07	·10	18
19	-	-	·07	-	·68	·02	-	·39	-	-	·15	·02	19
20	·15	-	·03	-	·20	-	-	1·43	-	-	·04	-	20
21	·54	-	·01	-	·03	·08	-	·07	-	·06	·49	-	21
22	-	-	·07	·08	·10	-	·02	·02	-	·02	·03	-	22
23	·75	·08	-	-	·15	-	·01	·08	·02	·02	·44	-	23
24	·28	-	·07	-	-	·01	-	·18	·03	-	·25	·12	24
25	·10	-	·03	-	-	·47	-	·15	·02	-	·03	·07	25
26	·07	·01	-	-	·15	·08	-	·57	-	·82	-	-	26
27	-	-	·07	-	-	-	-	·67	·02	·16	-	-	27
28	·38	-	-	-	-	·12	·05	-	·02	-	-	·13	28
29	·40	·10	·91	-	·01	·15	·04	-	·01	·08	·01	-	29
30	-	×	·06	·12	-	·06	-	·08	-	-	·01	·10	30
31	·48	×	-	×	-	×	·10	-	×	·56	×	-	31
TOTAL	6·35	2·68	2·69	·63	2·95	4·85	·60	4·17	·39	5·36	3·27	1·19	YEAR'S TOTAL 35·13
Days with ·01 in. or more.	21	16	15	11	17	18	11	15	11	18	21	12	186
Days with ·04 in. or more.	19	10	12	4	11	14	4	12	3	13	15	9	132

40-9999

(Signed) A. S. West

[P.T.O.

3172

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Knaresborough

in the County of York

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. - in.

" Ground " Sea Level 240 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·90	·14	·28	·02	·01	-	·04	-	-	-	·07	-	1
2	·06	·04	·30	-	·02	-	-	-	-	-	·01	·01	2
3	-	-	-	·08	·31	-	-	-	-	-	-	-	3
4	·25	·43	-	-	-	-	·20	-	-	-	·08	·01	4
5	·19	·04	-	·15	-	-	·05	-	·02	·15	·15	-	5
6	·07	-	-	-	-	·36	-	-	-	·02	·05	·23	6
7	·08	·03	-	·04	-	1·47	-	·37	·01	·07	-	-	7
8	-	·01	-	-	-	·40	·02	·03	·08	·06	-	-	8
9	·03	-	-	·05	-	·48	-	-	-	·35	-	-	9
10	·08	·69	·30	·01	·03	·02	·05	-	·08	·27	·10	-	10
11	-	-	·30	·04	·01	-	·02	-	·08	1·52	·21	·10	11
12	·28	·02	-	-	-	·03	-	·02	-	-	·14	-	12
13	·01	·27	·07	-	·09	·74	-	-	-	-	-	-	13
14	·35	·03	-	-	-	·23	-	·07	-	·77	·13	-	14
15	-	·17	-	·02	·60	·05	-	-	-	·02	·03	·20	15
16	-	·61	-	·02	·08	-	-	·04	-	·03	·75	-	16
17	-	·01	·12	-	·20	-	-	-	-	-	-	·10	17
18	·90	-	-	-	·28	·08	-	-	-	·38	·07	·10	18
19	-	-	·07	-	·68	·02	-	·39	-	-	·15	·02	19
20	·15	-	·03	-	·20	-	-	1·43	-	-	·04	-	20
21	·54	-	·01	-	·03	·08	-	·07	-	·06	·49	-	21
22	-	-	·07	·08	·10	-	·02	·02	-	·02	·03	-	22
23	·75	·08	-	-	·15	-	·01	·08	·02	·02	·44	-	23
24	·28	-	·07	-	-	·01	-	·18	·03	-	·25	·12	24
25	·10	-	·03	-	-	·47	-	·15	·02	-	·03	·07	25
26	·07	·01	-	-	·15	·08	-	·57	-	·82	-	-	26
27	-	-	·07	-	-	-	-	·67	·02	·16	-	-	27
28	·38	-	-	-	-	·12	·05	-	·02	-	-	·13	28
29	·40	·10	·91	-	·01	·15	·04	-	·01	·08	·01	-	29
30	-	×	·06	·12	-	·06	-	·08	-	-	·01	·10	30
31	·48	×	-	×	-	×	·10	-	×	·56	×	-	31
TOTAL	6·35	2·68	2·69	·63	2·95	4·85	·60	4·17	·39	5·36	3·27	1·19	YEAR'S TOTAL 35·13
Days with ·01 in. or more.	21	16	15	11	17	18	11	15	11	18	21	12	186
Days with ·04 in. or more.	19	10	12	4	11	14	4	12	3	13	15	9	132

40-9999

(Signed) .... [P.T.O.

3317

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Knaresborough

in the County of York

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 240 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·19	·32	–	·17	–	·08	–	·27	–	–	1·02	–	1
2	·15	·11	–	·15	–	–	–	–	–	–	·22	–	2
3	·15	·02	–	·16	–	–	·04	·26	–	·41	·23	–	3
4	–	·12	–	·07	·01	–	·15	·46	·02	·14	–	–	4
5	·30	·10	·02	–	–	–	–	–	–	·08	–	–	5
6	–	s ·12	·21	·12	·11	–	–	–	·30	·07	–	–	6
7	·12	–	–	–	·40	–	–	·06	–	·21	·15	·09	7
8	–	·10	–	·10	–	–	–	–	–	·06	·01	·08	8
9	·46	–	·42	·46	·11	·12	–	·03	·22	–	–	–	9
10	·43	–	s ·06	·06	·23	·02	–	·35	–	–	–	–	10
11	·24	–	–	–	·07	–	–	·09	·50	·01	–	·54	11
12	·50	–	–	–	·09	–	–	·15	·40	·01	–	·29	12
13	·13	–	–	·01	·05	–	·20	·11	·28	–	–	·09	13
14	·66	–	–	–	–	–	·07	–	·01	–	·06	·01	14
15	–	–	s 1·43	–	·02	–	·27	–	–	·73	·32	–	15
16	·01	–	·28	–	–	·13	·74	–	·14	–	–	–	16
17	·01	–	–	·04	·19	·80	–	·04	·60	·04	–	·02	17
18	–	–	·05	·22	·02	·04	·12	·09	·07	–	·95	–	18
19	–	–	–	·53	–	·11	·13	–	·40	·22	·04	–	19
20	–	–	·22	·06	·08	·02	1·35	·74	·15	–	·37	–	20
21	–	–	·06	–	–	·04	·25	·30	–	·15	·32	–	21
22	·22	–	–	–	–	·03	1·24	–	·02	·09	·41	–	22
23	–	·01	–	·33	·12	·14	·10	·11	·06	–	–	·07	23
24	·13	–	–	·72	–	·04	·09	–	·02	·04	·75	–	24
25	–	·06	–	·10	–	·02	–	–	·19	–	·19	–	25
26	·73	·06	–	–	·32	–	–	–	·95	–	–	s ·50	26
27	·29	–	·12	·01	–	–	·07	–	·12	–	–	·49	✳ 27
28	–	–	–	–	–	–	·17	–	–	–	·20		28
29	–	✕	–	–	–	–	·35	–	·01	–	·10	·16	29
30	–	✕	–	–	·03	·25	·30	·10	–	·05	–	s ·68	30
31	·24	✕	·04	✕	–	✕	–	–	✕	·10	✕	–	31
TOTAL	4·96	1·02	2·91	3·31	1·85	1·84	5·64	3·16	4·46	2·41	5·34	3·02	YEAR'S TOTAL 39·92
*Days with ·01 in. or more.	18	10	11	17	15	14	17	15	19	16	16	13	181
*Days with ·04 in. or more.	16	8	10	15	11	10	17	14	14	14	15	11	155

40-9999

*See Instruction 2 (*f*) on other side.

✳ Rain fairly evenly divided between the two days. Probably more than ·04 on each day.

(Signed) [P.T.O.

3·29

Corr

FORM A. 1. METEOROLOG NIZATION.

REG

JAN 1922

KNARESBOROUGH

THE ABBEY

YORKSHIRE

1921 - 1930

Kept at The Abby a m

Knaresborough

in the County of York

by Canon Har

Gauge 5 in.

Ground 1 ft. in.

Sea Level 140 ft.

IMPORTANT NOTE.—F ed to the previous day.

If an Observer prefers not to the reading at 9 a.m. on 1st Ja this paragraph. Full instruction and particulars as to the Briti sent post-free on application Square, London, N.W. 1. d to add he end of n gauges, bservers," Camden

Jan. 1, following.
·05

Reco ... should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07	·05	—	—	—	—	—	—	·13		—	—	1
2	·55	—	—	—	—	—	—	·20	·08		—	16	2
3	·13	—	—	—	·67	—	—	·22	—	·16	·34	—	3
4	—	—	·27	—	—	—	—	·03	—	·40	·10	—	4
5	·01	—	·15	—	—	·08	—	·12	—	·04	·03	·02	5
6	—	·03	·08	·26	·11	—	—	·28	—	—	1·28	·13	6
7	·02	·01	·05	—	·10	—	·17	·02	—	—	—	·15	7
8	—	—	—	—	·09	—	—	·03	—	·02	—	·12	8
9	·02	—	—	—	·03	·03	—	—	—	—	—	·01	9
10	—	—	—	·20	·08	—	—	·36	·03	—	—	—	10
11	·30	—	—	—		—	—	·25	·14	·07	—	—	11
12	·34	—	—	—	·10	·03	—	·26	·02	—	·02	—	12
13	·54	—	·18	—		·01	—	·21	·21	—	—	—	13
14	·02	—	·10	·12		—	—	·14	·38	—	—	·01	14
15	—	—	·03	—	·09	—	—	—	·02	—	—	·09	15
16	—	—	·02	—		—	·14	—		—	—	·08	16
17	·08	—	·01	·27		—	·09	·18	—	—	·22	·02	17
18	·38	—	—	·08		—	—	—	—	—	·13	—	18
19	·22	—	·16	—		—	—	—	—	—	·21	·17	19
20	—	—	·03	—	·03	—	—	—	·03	·37	·03	·07	20
21	—	—	—	—		·04	—	·04	—	—	—	·07	21
22	·06	—	—	·09		—	—	—	—	·25	·07	·30	22
23	—	—	·15	·08		·04	·12	·01	—	·35	·04	·05	23
24	—	·03	—	·03		—	·30	—	—	—	—	—	24
25	·35	·05	—	·05		—	·07	—	—	—	—	·35	25
26	·07	·04	·12	·01		—	·31	—	—	—	—	—	26
27	·02		·09	·29	·03	—	—	·15	—	—	—	·15	27
28	·02		·06	—		—	·02	·09	—	—	—	·60	28
29	·03	×	·11	—		—	·07	·89	—	—	·05	·12	29
30	·02	×	—	—	·23	—	·03	·15	—	—	—	·26	30
31	·03 ·05	×	—	×	·04	×	—	·13	×	—	×	·23 ·05	31
TOTAL	3·2~~8~~ 6	~~·21~~ ·16	1·61	1·48	1·60	·23	1·32	3·~~63~~ 76	~~1·04~~ ·91	1·66	2·52	~~3·16~~ 3·21	YEAR'S TOTAL ~~21·74~~ 21·72
Days with ·01 in. or more	21	~~6~~ 5	16	11	12	6	10	~~19~~ 20	~~9~~ 8	8	12	21	~~151~~ 150
Days with ·04 in. or more	12	~~3~~ 2	12	9	9	3	8	~~15~~ 16	~~5~~ 4	7	9	~~17~~ 18	109

(44.283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Corr

3329

JAN 1922

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1921

Kept at The Abbey Knaresborough
in the County of York
by Canon Hartley

Lat. Long.
Time of Observation 10 a.m.
Nearest Railway Station Knaresborough
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 140 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·05

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07	·05	—	—	—	—	—	—	·13		—	—	1
2	·55	—	—	—	—	—	—	·20	·08		—	16	2
3	·13	—	—	—	·67	—	—	·22	—	·16	·34	—	3
4	—	—	·27	—	—	—	—	·03	—	·40	·10	—	4
5	·01	—	·15	—	—	·08	—	·12	—	·04	·03	·02	5
6	—	·03	·08	·26	·11	—	—	·28	—	—	1·28	·13	6
7	·02	·01	·05	—	·10	—	·17	·02	—	—	—	·15	7
8	—	—	—	—	·09	—	—	·03	—	·02	—	·12	8
9	·02	—	—	—	·03	·03	—	—	—	—	—	·01	9
10	—	—	—	·20	·08	—	—	·36	·03	—	—	—	10
11	·30	—	—	—		—	—	·25	·14	·07	—	—	11
12	·34	—	—	—	·10	·03	—	·26	·02	—	·02	—	12
13	·54	—	·18	—		·01	—	·21	·21	—	—	—	13
14	·02	—	·10	·12		—	—	·14	·38	—	—	·01	14
15	—	—	·03	—	·09	—	—	—	·02	—	—	·09	15
16	—	—	·02	—		—	·14	—		—	—	·08	16
17	·08	—	·01	·27		—	·09	·18	—	—	·22	·02	17
18	·38	—	—	·08		—	—	—	—	—	·13	—	18
19	·22	—	·16	—		—	—	—	—	—	·21	·17	19
20	—	—	·03	—	·03	—	—	—	·03	·37	·03	·07	20
21	—	—	—	—		·04	—	·04	—	—	—	·07	21
22	·06	—	—	·09		—	—	—	—	·25	·07	·30	22
23	—	—	·15	·08		·04	·12	·01	—	·35	·04	·05	23
24	—	·03	—	·03		—	·30	—	—	—	—	—	24
25	·35	·05	—	·05		—	·07	—	—	—	—	·35	25
26	·07	·04	·12	·01		—	·31	—	—	—	—	—	26
27	·02		·09	·29	·03	—	—	·15	—	—	—	·15	27
28	·02		·06	—		—	·02	·09	—	—	—	·60	28
29	·03		·11	—		—	·07	·89	—	—	·05	·12	29
30	·02		—	—	·23	—	·03	·15	—	—	—	·26	30
31	·03 ·65		—		·04		—	—		—		·23 ·05	31
TOTAL	3·2~~8~~ 6	~~·27~~ ·16	1·61	1·48	1·60	·23	1·32	·13 3·~~63~~ 76	~~1·04~~ ·91	1·66	2·52	~~3·16~~ 3·21	YEAR'S TOTAL ~~21·74~~ 21·72
Days with ·01 in. or more	21	~~6~~ 5	16	11	12	6	10	~~19~~ 20	~~9~~ 8	8	12	21	~~157~~ 150
Days with ·04 in. or more	12	~~3~~ 2	12	9	9	3	8	~~15~~ 16	~~5~~ 4	7	9	~~17~~ 18	109

Corr'd for WD

3197

AIR MINISTRY.

FORM 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 1922.

Kept at The Abbey, Knaresborough

in the County of York

by Canon J. T. Hartley

Lat. .... Long. ....

Time of Observation 10. a m

Nearest Railway Station Knaresborough

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. ... in.

" " " " Sea Level 140 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. —

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·05	·23	·01	–	·10	–	·05	–	–	·32	·23	·05	1
2	·08	·17	·29	–	–	–	·03	·03	–	–	·04	–	2
3	–	·41	·02	–	–	–	·02	·03	·01	–	–	–	3
4	–	·43	·04	–	–	–	·05	·02	–	·14	·14	–	4
5	–	·18	·08	·08	·08	–	·10	–	·02	·16	–	–	5
6	–	–	·14	·10	–	–	1·50	–	–	·08	·23	·03	6
7	·19	–	·23	–	–	–	·24	·23	·04	–	·43	–	7
8	·18	–	·09	·11	–	–	·14	1·90	–	–	–	·02	8
9	·06	–	·03	·20	–	·01	·41	2·34	–	·02	–	–	9
10	·01	–	·17	–	–	·03	·45	·19	–	·11	·05	–	10
11	–	–	–	–	–	–	–	–	–	–	·04	–	11
12	·05	–	–	–	–	–	–	–	–	–	–	–	12
13	–	–	–	·39	–	·25	·07	·29	·29	·02	–	–	13
14	·07	–	–	·24	–	·27	·21	–	·61	–	–	–	14
15	·02	·04	·02	·26	–	–	–	–	·25	–	–	·02	15
16	·50	·15	–	·45	–	–	·50	–	·05	–	–	·09	16
17	·09	·18	–	·03	·21	–	·21	·14	·10	–	–	·11	17
18	–	·10	–	–	·19	[illegible]	–	–	·05	–	–	·27	18
19	·26	·02	–	–	·04	·45	–	–	·03	·03	–	·21	19
20	·04	·19	·02	–	·07	·03	–	–	·02	·04	–	·28	20
21	·07	·13	·07	–	–	–	–	–	·06	·04	–	1·55	21
22	·24	·02	–	·10	·06	·03	·03	–	·11	·01	–	·22	22
23	–	·36	–	·18	·18	·10	–	·10	–	·04	–	·12	23
24	–	·01	–	·16	–	–	–	–	–	·02	–	·03	24
25	–	–	·21	·02	–	·35	·02	·03	–	–	–	·03	25
26	·45	–	·10	·12	–	·20	–	·04	–	–	–	·10	26
27	·42	·16	–	·07	–	·06	·05	–	·12	–	·14	·04	27
28	·60	·23	·11	·15	–	–	–	·09	·42	·03	·08	·06	28
29	·04		·09	·05	–		·08	·16	·30	·02	–	·11	29
30	·02	✕	–	–	–	·01	·50	–	–	·03	·01	·46	30
31	·06	✕	·12	✕	–	✕	–	·19	✕	·02	✕	·02	31
TOTAL	·23 ~~3·50~~ 3.68	·01 ~~3·01~~ 2.79	~~1·84~~ 1.83	·10 ~~2·71~~ 2.81	~~·93~~ ·83	·05 ~~1·79~~ 1.84	~~4·66~~ 4.61	5·78	·32 ~~2·48~~ 2.80	·23 ~~1·13~~ 1.04	·05 ~~1·39~~ 1.21	~~3·82~~ 3.77	YEAR'S TOTAL ~~33·04~~ 32·99
Days with ·01 in. or more	21	17	~~18~~ 17	~~17~~ 18	8 7	~~12~~ 13	~~19~~ 18	15	17 ~~16~~	17	10	~~20~~ 19	~~190~~ 189
Days with ·04 in. or more	18	~~14~~ 13	13	~~15~~ 16	8 7	7 8	~~15~~ 14	11	13 ~~12~~	8	9	~~14~~ 13	~~144~~ 143

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

4 JAN 1924

Kept at The Abbey, Knaresbrough
in the County of York
by Canon Hartley

Lat. ______ Long. ______
Time of Observation 10. a. m
Nearest Railway Station Knaresbrough
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 140 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. ·07

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	–	·03	·03	·75	·10	·01	–	–	–	–	–	·04	1
2	·09	·17	·23	·04	–	–	–	–	·18	–	–	·31	2
3	·16	–	·01	·04	–	–	–	·15	·03	·20	·04	·04	3
4	·06	·07	–	–	–	·10	·03		·29	·23	·20	-	4
5	–	–	–	–	–	·05	·02		·02	–	·03	·25	5
6	·35	–	·04	–	·23	·13	–		–	·02	·02	·06	6
7	·06	·27	·11	–	–	·01	–	·09	·02	·07	–	-	7
8	·01	·17	·05	–	–	–	·20	·02	–	–	–	·21	8
9	·11	·17	·10	–	–	·17	–		–	·15	·10	–	9
10	·18	·24	·02	·07	·11	·07	·37		–	–	·13	·02	10
11	·01	·25	–	·43	·32	–	·21		–	·08	–	–	11
12	–	·12	–	·03	·08	–	–		–	–	–	–	12
13	–	·21	·12	·39	·03	·28	·12	·30	·17	·16	·42	·03	13
14	–	·05	–	·04	·37	–	–		·04	–	·52	–	14
15	–	·26	–	·02	·02	–	–	·06	·09	–	·13	·03	15
16	·06	·24	·08	·01	–	–	·07	·08	–	–	·38	·11	16
17	–	·08	–	–	·23	–	–	·19	·02	–	·39	–	17
18	·04	–	–	–	–	·04	–	·06	·53	–	·02	–	18
19	–	·76	–	–	·06	·02	–	·18	·12	·18	·03	–	19
20	·03	–	–	–	–	–	·29	·09	·19	–	·03	·09	20
21		·26	–	·05	–	–		·10	·07	·06	·23	–	21
22	·01	–	–	·02	·03	–		·18	·04	·06	·03	·30	22
23	–	·16	–	–	·70	–	·05	·11	–	·30	–	·02	23
24	–	–	–	–	·05	–		·33	–	·30	–	–	24
25	–	·25	–	–	·04	·11		·02	·40	·30	–	–	25
26	-	·19	–	–	·16	–	·02	·03	·06	·17	–	·35	26
27	–	·43	–	·28	·02	–		·08	–	·11	–	·10	27
28	·04	X7	·09	·03	·37	–	·65	·24	–	·42	–	·70	28
29	–		·04	·13	·02	–	·36	·07	–	·05	·18	–	29
30	·11	X	–	·04	–	–	·23	·80	–	·05	·04	·26	30
31	–	X	·07	X		X	·34	·02	X	–	X	·30	31
TOTAL	1·32	4·45	·99	2·37	2·94	·99	2·96	3·20	2·27	2·91	2·92	3·22	YEAR'S TOTAL 30·54
Days with ·01 in. or more	15	21	13	16	18	11	14	21	16	18	18	18	199
Days with ·04 in. or more	11	20	10	11	13	8	11	17	12	17	12	14	156

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

Con for W.D.

3053

AIR MINISTRY.

FORM 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1926.

Kept at The Abby. Knaresborough

in the County of York W.R

by Canon J. T. Hartley

Lat. Long.

Time of Observation 10 a.m

Nearest Railway Station Knaresborough

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 140 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

·13

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07	–	·12	·03	–	·92 ·92	–	–	–	·41	·06	·13	R.R.R. 1
2	–	–	·07	–	–	·54	·24	·61	·02	–	·61	·11	a.w.B. 2
3	–	–	·07	–	·07	·05	·02	·02	–	–	·43	·05	C 3
4	–	–	–	–	·13	–	·15	–	–	·01	–	·02	Jans 4
5	–	–	–	–	·38	–	·17	·05	·02	·15	·01	·62	5
6	–	–	·40	–	·10	·19	·36	–	·01	·27	–	·02	6
7	–	–	–	–	·29	·02	–	–	·02	·33	–	–	7
8	–	–	–	–	·02	·37	·01	–	·41	·05	·02	·02	8
9	·04	–	–	–	·08	–	–	–	·16	·03	·02	·06	9
10	·15	·07	–	–	·17	·02	–	–	·18	·08 8	·01	–	10
11	·03	·10	–	·05	·25	·04	–	–	–	·28	–	–	11
12	·52	·12	–	–	·11	·11	–	–	–	–	·26	–	12
13	·06	·01	–	·13	·17	·03	–	–	–	·01	–	–	13
14	·04	–	–	·36	·07	–	–	–	·17	·02	–	·36	14
15	–	·01	–	·07	–	–	–	·05	·05	–	·02	·02	15
16	–	·03	–	–	–	–	·01	–	·16	–	–	·14	16
17	–	–	–	–	–	–	–	·25	·09	–	–	–	17
18	·21	·07	–	–	–	·03	–	·50	–	–	–	–	18
19	·16	·03	–	–	·41	·02	·06	·13	–	·31	·02	–	19
20	·06	–	–	–	·35	–	–	–	·13	·01	–	–	20
21	·04	–	–	·07	·08	–	·45	·05	·18	–	–	–	21
22	·18	–	–	·03	·40	–	·26	·12	·03	·31	–	·01	22
23	·44	–	·33	–	·02	–	–	·04	·21		·15	·02	23
24	·07	–	·42	·09	·12	–	·04	·07	·05		·12	·48	24
25	·13	·10	·03	·12	·13	–	·07	·45	–		–	·22	25
26	–	·04	–	·05	·03	–	·08	·04	·58	·01	·11	·05	26
27	–	–	–	·16	–	·02	–	·03	–	·44	·39	·07	27
28	–	·10	–	·28	–		·25	·18	–	–	·06	·11	28
29	·03	·06	–	·11	–		·88	·16	·09	·12	·14	·10	29
30	–	X	–	·19	–	·08	·05	·02	–	·45	·02	·13	7·40 30
31	–	X	–	X	·08	X	–	·01	X	·03	X	·09	29·15 31
TOTAL	~~2·23~~ 2·16	·12 ~~·74~~ ·86	·03 ~~1·44~~ 1·35	~~1·74~~ 1·71	·92 ~~3·46~~ 4·38	~~2·44~~ 1·52	3·10	2·78	·41 ~~2·56~~ 2·97	·06 ~~3·32~~ 2·97	·13 ~~2·45~~ 2·52	·13 2·83	YEAR'S TOTAL ~~29·09~~
Days with ·01 in. or more	15 ~~16~~	13 ~~12~~	7	13 ~~14~~	22 ~~21~~	13 ~~14~~	16	18	19 ~~18~~	19	17	21	193
Days with ·04 in or more	13 ~~14~~	9 8	5 ~~6~~	12	18 ~~17~~	7 8	13	14	14 ~~13~~	12	10	15	142

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

Cor for WD.

FOR OFFICIAL USE. 3093

County No.
River Dist.
Station No.

FORM 1090.

AIR MINISTRY.
METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
REGISTER OF RAINFALL IN 1925.

Kept at The Abbey Knaresbrough
in the County of York. W. R
by Rev Canon Hartley

Lat. Long.
Time of Observation 10. a m
Nearest Railway Station Knaresbrough
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 140 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ·15

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·13	·12	–	·03	·13	·08	–	–	·02	–	·06	·05	1
2	·40	–	·03	–	–	–	–	–	–	–	·36	–	2
3	·15	·01	·03	·04	–	–	–	–	·06	–	·10	–	3
4	·22	–	·01	–	–	–	–	·05	·03	·10	·09	–	4
5	·07	·01	–	·06	·58	–	–	–	·03	·03	·04	–	5
6	·05	·11	–	·28	·06	–	–	·04	·02	–	·03	–	6
7	·01	·08	–	·19	·02	–	·16	·10	–	–	·08	–	7
8	–	·15	·05	·01	·33	–		·14	·07	–	·55	·02	8
9	·02	·18	·04	–	·19	–		·78	·13	–	·03	·16	9
10	–	·55		·10	·10	–	·04	–	·33	–	–	·27	10
11	–	·44	·05	·41	–	–	–	·22	·05	–	·03	·01	11
12	–	·70	·04	–	·04	–	–	–	·11	–	–	–	12
13	–	·17	–	–	–	–	–	·10	–	·30	–	–	13
14	–	·43	·03	·07	–	–	–	·03	–	–	–	–	14
15	·02	–	·02	·17	–	–	–	–	–	–	–	·12	15
16	–	–	–	·54	–	–	–	–	·32	·35	–	–	16
17	·01	·07	–	–	–	–	–	–	·07	·13	–	–	17
18	–	·03	–	–	·22	–	–	–	·09	·03	–	–	18
19	–	–	–	·43	·58	·03	–	–	–	–	–	·14	19
20	–	·13	·04	·02	·09	–	·06	·01	·48	·44	–	·58	20
21	–	–	·34	–	·07	–	·16	·04	–	·23	–	·24	21
22	–	·06	·03	–	–	–	–	·22	·06	·26	–	·05	22
23	·01	–	–	·08	·03	–	–	–	·42	·40	·03	·13	23
24	·18	·07	–	·03	·69	–	–	·13	·13	·23	–	·03	24
25	·02	·19	–	·01	·40	–	–	·01	·06	·01	·11	–	25
26	–	·39	·12	–	·02	–	·37	–	·18	·03	·03	·10	26
27	·03	·14	–	·23	·19	–	·17	–	·01	·39	·11	–	27
28	–	–	–	·01	·15	–	·42	–	–	·07	–	·08	28
29	·17	X	–	·70	·03	–	·01	–		·10	·03	·26	29
30	·61	X	–	–	·05	–	·13	–	·01	·02	·15	·62	30
31	·07	X	–	X	·15	X	·03	·02	X	·01	X	·50	31
	·12	–	·03	·13	·08	–	–	·02	–	·06	·05	·16	
TOTAL	~~2·17~~ 2·16	~~4·03~~ 3·91	~~·83~~ ·86	~~3·41~~ 3·51	~~4·12~~ 4·07	~~·11~~ ·03	~~1·55~~ 1·55	~~1·89~~ 1·91	~~2·68~~ 2·66	~~3·13~~ 3·19	~~1·83~~ 1·82	~~3·36~~ 3·46	YEAR'S TOTAL 29·13
Days with ·01 in. or more.	17	19 ~~20~~	14 ~~13~~	19	21	~~21~~	10	~~13~~ 14	~~21~~ 20	~~X~~ 19	16	17	187
Days with ·04 in. or more	10	16 ~~17~~	7	14 ~~13~~	17	~~X~~ 0	~~X~~ 8	~~X~~ 9	15	~~X~~ 13	10	14	~~135~~ 133

740

✓

Section **A** for the entry of Daily Observations. -W- ✓✓✓

FOR OFFICIAL USE. 3106

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1926.

Kept at The Abbey Knaresborough
in the County of York
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" Ground " Sea Level 140 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

Good for WD

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. —

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15	·16	—	·05	—	—	—	—	·02	·02	—	·05	1
2	·24	·15	·01	—	·10	—	—	—	·16	—	1·10	—	2
3	·03	—	—	—	—	·11	—	·22	—	—	·06	·13	3
4	·35	·05	·44	—	—	—	—	—	·21	—	—	—	4
5	—	·02	·15	—	·16	—	—	—	—	—	·50	—	5
6	·06	·31	·05	—	[illegible]	—	·13	·20	·01	·08	·10	·20	6
7	·20	·44	—	—	·25	—	·12	—	—	·05	·15	·02	7
8	·05	·19	—	—	—	·12		—	·04	—	·12	—	8
9	—	·02	—	·03	—	·15		—	·45	·33	·33	—	9
10	—	·03	·18	—	—	·62	·18	·27	—	·05	—	—	10
11	—	—	—	—	·09	·14	—	·64	—	—	·53	—	11
12	—	·03	—	—	·03	·17	—	·16	·06	—	—	—	12
13	—	—	—	—	·48	·27	—	·19	—	·66	·07	—	13
14	·08	—	—	—	·25	·15	—	·09	·05	·31	·12	·03	14
15	·05	·35	—	·13	—	·17	—	·26	·10	·03	·48	·21	15
16	·07	·03	—	—	·02	·48	—	·20	—	·04	·40	·02	16
17	—	·17	—	·03	—	·19	—	—	—	—	·58	—	17
18	·09	·04	—	·12	·04	·16	—	·29	—	—	·15	·12	18
19	·42	·05	·05	—	—	·15	·51	·10	·02	—	·31	—	19
20	—	·06	·10	—	—	·02	·22	—	·02	—	—	—	20
21	—	—	·02	—	—	·09	—	—	·03	·03	·10	—	21
22	—	·02	·02	—	—	—	·17	—	—	·37	—	·08	22
23	·30	—	·02	—	—	—	·02	—	—	·03	·06	—	23
24	·04	—	—	—	—	—	·23	·05	·05	—	·01	—	24
25	·10	—	—	·16	·10	—	·13	—	·03	·71	—	·02	25
26	·01	—	—	—	—	—	·02	—	·15	·12	·05	·08	26
27	—	—	—	—	·97	—	·01	—	·26	—	—	—	27
28	·07	·08	·07	—	·04	·08	·03	—	—	·07	—	—	28
29	·31		—	·11	·05	·09	·04	—	—	·23	·05	—	29
30	·02	×	—	·07	·08	—	—	—	—	—	·02	—	30
31	·02	×	—	×	·10	×	—	·08	×	—	×	—	31
TOTAL	·16 ~~2·66~~ 2.67	~~2·20~~ 2.04	·05 ~~1·11~~ 1.16	~~·70~~ ·65	2·76	3·16	1·81	·02 ~~2·75~~ 2.77	·02 1·66	~~3·13~~ 3.11	·05 ~~5·29~~ 5.34	~~·96~~ ·91	YEAR'S TOTAL 28.04 ~~28·19~~
Days with ·01 in. or more.	20	17 ~~18~~	12 ~~11~~	7 ~~8~~	15	17	13	14 ~~13~~	16	15 ~~16~~	22 ~~21~~	10 11	178 ~~179~~
Days with ·04 in. or more.	16	11 ~~12~~	8 ~~7~~	5 ~~6~~	13	16	9	13	10	12	20 ~~19~~	~~7~~ 6	139 ~~140~~

(Signed)... [P.T.O.

✓ W ✓ I.V.Y.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE. 3085

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1927.

Kept at The Abbey Knaresborough

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 140 ft.

? WD

390

Corrd. for W. D except Aug. 18-25th being R. Day

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ·01

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	·08	·15	·03	–	–	·07	·04	·02	·07		·02	1
2	–	–	·03	–	–	–	·07	–	–	·20	·21	·01	2
3	·01	·02	·15	·15	·10	–	–	–	–	·05	·42	–	3
4	·02	–	–	–	–	–	·08	–	–	–	–	–	4
5	·01	–	·03	·25	·57	·15	·46	–	–	–	–	–	5
6	·05	·13	·14	·04	–	·12	·50	–	·07	–	·37	–	6
7	·02	·06	·05	·03	–	·21	·92	·67	·57	–	–	–	7
8	·02	·14	·10	·02	–	·05	·35	·05	·11	–	·02	–	8
9	·14	–	·01	·18	–	–	–	1·17	–	·02	–	·02	9
10	–	–	–	·27	–	–	–	·05	–	–	·04	·06	10
11	–	–	·04	·09	–	–	–	·17	–	–	·01	·01	11
12	–	–	·03	·07	–	–	·01	·02	–	–	·05	–	12
13	·20	–	·03	·02	–	–	–	·03	–	–	–	–	13
14	·17	·02	·02	·03	·12	–	–	·23	·33	·31	·04	–	14
15	·03	–	–	–	·03	–	–	1·32	·04	·02	·16	·28	15
16	·08	–	–	–	·33	–	–	·07	–	–	·01	·17	16
17	·03	–	–	–	·05	·54	–	·06	·05	·11	–	–	17
18	·08	–	–	–	–	·02	–	R. Day 1·01	·25	–	·01	·04	18
19	–	–	–	–	–	·08	–	·17	·07	·07	·22	–	19
20	–	–	–	–	·11	–	–	·43	·07	·10	·32	·03	20
21	·12	–	–	–	·09	·07	·08	·12	·54	–	·21	·30	21
22	·03	·12	–	–	·03	–	·69	·25	·60	·44	·11	·59	22
23	–	·06	·07	·07	·28	·25	·02	–	·21	·39	·06	·05	23
24	–	–	·01	·04	·01	·37	·02	·60	·23	–	·07	·27	24
25	·29	–	·13	·10	–	·12	–	·01	–	·16	·03	·56	25
26	·08	·05	·48	·13	–	·27	·09	–	·02	·03	–	–	26
27	·10	·10	·06	–	–	·27	·35	·01	·30	·27	–	·06	27
28	·14	·23	·04	·03	–	·02	·40	·28	–	·04	–	–	28
29	·31	×	–	·11	–	–	·02	·13	·10	·40	·10	–	29
30	·07	×	·05	·01	–	–	·02	–	·23	·01	–	–	30
31	·10	×	–	×	·07	×	–	·06	×	·02	×	–	31 33·23
	·08	·13	·03			·07	·04	·02	·07		·02	·01	YEAR'S TOTAL
TOTAL	~~2·10~~ 2·18	~~1·01~~ 1·08	~~1·62~~ 1·50	~~1·67~~ 1·64	1·73	~~2·54~~ 2·61	~~4·15~~ 4·12	~~6·95~~ 6·93	~~3·81~~ 3·86	~~2·71~~ 2·64	~~2·46~~ 2·48	~~2·47~~ 2·46	33·2~~2~~3
Days with ·01 in. or more.	~~22~~ ~~22~~ 23	11	19	~~19~~ 18	17 ~~17~~ 12	15 ~~14~~	17	23	18	~~18~~ 17	~~19~~ 20	15	~~207~~ 208 ~~204~~
Days with ·04 in. or more.	~~14~~ 15	9	~~12~~ 11	12	9	13 ~~12~~	12	~~19~~ 18	~~16~~ 17	~~13~~ 12	14	10	152 ✓

Please read the Notes and Instructions Overleaf.

(144WS)

(Signed) J. T. Hartley [P.T.O.]

Cond. for W. D

3171

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at The Abbey Knaresborough

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

„ Ground „ Sea Level 140 ft.

400

WD

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. —

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	·40	·14	·01	·10	–	·03	·16	–	–	·28	·01	1
2	·75	·10	·18	·03	–	–	·05	–	–	–	·06	–	2
3	–	·05	·22	·02	·11	–	–	–	–	–	·03	–	3
4	·03	·01	–	·11	·20	–	–	–	–	–	–	–	4
5	·23	·35	–	·03	–	–	·21	–	–	–	·06	–	5
6	·26	·04	·02	·11	–	–	·05	–	–	·13	·18	·06	6
7	·05	–	–	~~·04~~	–	·33	–	·08	·03	·03	·06	·13	7
8	·08	·04	–	·04	–	1·46	–	·30	–	·10	·03	–	8
9	–	–	–	·02	–	·37	·02	·05	·03	·20	–	–	9
10	–	·01	·08	·03	–	·25	–	–	·09	·07	–	–	10
11	·16	·63	·12	·04	·03	·03	–	·02	·11	·66	·17	·04	11
12	–	·02	·30	·05	·02	–	–	–	–	·74	·13	·13	12
13	·29	·05	·09	–	–	·13	–	–		–	·12	·01	13
14	·01	·22	·07	·01	·06	·63	–	–	–	–	–	–	14
15	·30	·07	·02	–	–	·13	–	·14	–	·67	·20	–	15
16	·15	·24	–	·02	·49	·07	–	–	–	·02	·03	·26	16
17	–	·54	·05	·02	·05	–	–	·05	–	·03	·63	·20	17
18	·02	·02	·15	–	·08	–	–	–	–	–	–	–	18
19	·57	–	·01	·01	·20	·08	–	–	·01	·32	·08	·02	19
20	–	–	·09	·04	·30	·04	–	·50	·02	·15	·24	·04	20
21	·12	–	·02	·06	·19	–	–	1·19	–	–	·16	–	21
22	·52	–	·06	·02	·02	·12	–	·06	–	·08	·21	–	22
23	–	–	·04	–	·13	·01	·03	·03	–	·05	·06	–	23
24	·64	·05	·08	–	·04	–	·02	·10	·02	·03	·31	·04	24
25	·23	–	·06	–	–	·02	–	·23	·04	·02	·19	·13	25
26	·11	–	·05	–	–	·42	–	·16	·02	·01	·06	·06	26
27	·05	–	·07	–	·15	·07	–	·49	–	·60	–	–	27
28	·03	–	·01	–	–	–	·02	·39	·04	·14	–	–	28
29	·32	–	·05	–	–	·12	·04	·03	·01	–	–	·13	29
30	·35	✕	·72	–	·02	·19	·08	–	–	·10	·02	–	30
31	·03	✕	·08	✕	–	✕	·01	·02	✕	·01	✕	·14	31
TOTAL	·40 ~~5·31~~ 5·70	·14 ~~2·84~~ 2·58	·01 ~~2·78~~ 2·65	·10 ~~·67~~ ·76	~~2·19~~ 2·09	·03 ~~4·47~~ 4·50	·16 ~~·56~~ ·69	~~4·00~~ 3·84	·42	·28 ~~4·16~~ 4·44	·01 ~~3·31~~ 3·04	– ~~1·40~~ 1·39	YEAR'S TOTAL 32·1X0
Days with ·01 in. or more.	24	17	25	18	16 ~~17~~	19 ~~18~~	11	~~18~~ 17	11	~~21~~ 22	22	14 ~~15~~	217 6
Days with ·04 in. or more.	19 ~~18~~	13	19 ~~20~~	7 8	12 ~~13~~	15	~~5~~ 6	~~14~~ 13	4	15 ~~17~~	17 ~~18~~	12	15 3

40-12-1-27
144w)

(Signed) J. T. Hartley

[P.T.O.

✓ ✓ W I.V.Y 3248

a covd. for W.D by surr. stas.

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at The Abbey, Knaresborough
in the County of York
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" Ground " Sea Level 140 ft.

WD 400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ·02

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	·20	–	·03	–	–	–	·66	·09	·15	–	·12	1
2	·04	·07	–	·02	·06	·15	–	·24	–	·22	–	·10	2
3	–	·34	–	·02	–	–	–	·07	–	·09	·02	·38	3
4	–	–	·02	–	·05	–	·07	·39	–	·11	–	·08	4
5	–	·07	–	·32	·15	·36	·36	·34	–	–	·01	·17	5
6	·08	–	–	–	·33	·04	·59	·32	–	·60	·21	·02	6
7	·04	–	–	–	·05	·03	–	·10	–	·37	·05	·26	7
8	·03	–	–	–	·12	·23	–	·01	–	·20	·21	·06	8
9	–	·13	–	·04	–	·25	–	–	–	·07	·10	·40	9
10	·32	·09	–	–	–	–	–	·08	–	–	·26	·70	10
11	·17	·01	–	–	–	·02	–	–	–	·05	·03	·28	11
12	–	–	–	–	–	–	–	·01	–	–	·23	·20	12
13	–	·01	–	–	·31	·21	–	–	–	–	–	·04	13
14	·02	–	–	–	·12	·02	–	·06	–	–	–	·01	14
15	·02	–	–	–	·19	·12	–	–	·02	–	–	·01	15
16	·12	·03	–	–	–	–	–	–	–	–	·06	–	16
17	–	–	–	–	–	–	–	·07	–	–	·01	–	17
18	–	–	–	–	–	–	–	·02	–	·01	–	–	18
19	–	–	·02	–	–	–	–	–	–	–	·37	–	19
20	–	–	–	–	–	–	–	–	·14	–	·19	·05	20
21	–	–	·02	–	–	–	–	–	·03	·05	–	·16	21
22	–	·02	·42	–	–	·25	–	·10	–	–	–	·22	22
23	·03	–	–	–	–	–	·24	·11	–	–	·02	·08	23
24	–	–	–	–	–	–	–	·08	–	·05	·20	·46	24
25	·20	·02	–	·08	·04	·04	–	–	–	·30	·13	·42	25
26	–	·02	–	–	–	–	–	–	–	·05	·13	·21	26
27	–	·07	–	·09	–	–	–	–	–	–	·15	·09	27
28	·03	–	–	·33	–	–	–	·09	–	·16	·08	·02	28
29	·41	–	–	·07	–	–	·74	–	·16	·08	·68	·46	29
30	·16	×	–	–	–	–	–	·03	·01	·30	·27	·47	30
31	·04	×	–	×	–	×	·07	–	×	·02	×	·10	31
TOTAL	·20 ~~1·71~~ 1·91	~~1·08~~ ·88	·03 ~~·48~~ ·51	~~1·00~~ ·97	1·42	1·72	·66 ~~2·07~~ 2·73	·09 ~~2·78~~ 2·21	·15 ~~·45~~ ·51	– ~~2·88~~ 2·73	·12 ~~3·41~~ 3·53	·02 ~~5·57~~ 5·47	YEAR'S TOTAL 24·59 ~~24·57~~
Days with ·01 in. or more.	16 ~~15~~	12 ~~13~~	5 ~~4~~	8 ~~9~~	10	12	7 ~~6~~	18	6	~~18~~ 17	~~21~~ 22	27	160 ~~159~~
Days with ·04 in. or more.	11 ~~10~~	6 7	1	6	10	9	7 ~~6~~	14	3	~~16~~ 15	~~16~~ 17	~~23~~ 22	~~119~~ 121

40-9999

(Signed) J. T. Hartley [P.T.O.

✓ ✓ W 3316

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at The Abby. Knaresbrough

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft ... in.

,, Ground ,, Sea Level 140 ft.

400

covd. for ? WD

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ·02

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·15		·04	–	–	·22	–	–	–	·09		1
2	·25	·16	–	·20	–	·04	–	·25	–	–	·96		2
3	·10	·11	–	·05	–	–	–	·15	–	–	·04		3
4	·18	·04	–	·11	–	–	·04	·31	–	·36	·24		4
5	·14	·04	–	·08	·01	–	·08	·24	·04	·10	–		5
6	·10	·07	·03	–	–	–	–	–	–	–	–		6
7	·01	·14	·18	·10	11	–	–	·02	·42	·10	–		7
8	·24	·01	–	–	·33	–	–	·06	–	·18	·12	·08	8
9	·04	·03	–	·10	·04	–	–	–	·04	·06	–	·12	9
10	·40	–	·41	·40	·12	·11	–	·02	·12	–	–		10
11	·40	–	·12	–	·17	·04	–	·39	·26	–	–	·08	11
12	·24	–	–	·03	·09	·04	–	·07	·02	·02	–	·39	12
13	·40	–	–	–	·12	–	–	·18	·30	–	–	·22	13
14	·09	–	–	·02	·08	–	·10	·10	·14	–	–	·07	14
15	·57	·02	–	–	·02	–	·06	–	·02	–	·20		15
16	–	–	·96	–	–	–	·26	–	–	·54	·15	·03	16
17	·02	–	·38	–	–	·56	·81	–	·11	–	–	–	17
18	·02	–	·02	·06	·16	·26	·01	·04	·47	–	–	·04	18
19	–	–	·06	·25	·03	·01	·08	·06	·08	·03	·77	·02	19
20	–	–	·01	·41	–	·10	·27	–	·37	·18	·12	–	20
21	–	–	–	·05	·04	·02	1·15	·75	·08	–	·21		21
22	–	·02	·15	–	–	·02	·38	·08	–	·18	·38		22
23	·20	–	·03	–	–	·10	·98	·03	·03	·08	·30		23
24	·02	–	–	·35	·10	·18	·08	·08	·02	·03	·04	·05	24
25	·13	·05	–	·58	–	·07	·07	–	·03	·04	·60	–	25
26	–	·02	–	·10	–	–	–	–	·14	–	·12	·07	26
27	·72	·07	–	–	·35	–	–	–	·78	–	–	·40	27
28	·10	·01	·08	·02	–	–	·03	–	·17	–	–	·25	28
29	–	x	–	–	–	–	·25	–	–	–	·15	·16	29
30	·02	✕	–	–	·03	–	·30	·07	–	·04	·05	·13	30
31	·01	✕	–	✕	–	✕	·24	·08	✕	–	✕	·52	31
TOTAL	·15 ~~4·36~~ 4·49	~~·94~~ ·79	·04 ~~2·43~~ 2·47	~~2·95~~ 2·91	1·80	·22 ~~1·55~~ 1·77	~~5·41~~ 5·19	2·98	3·64	·09 ~~1·94~~ 2·03	~~4·56~~ 4·47	·02 ~~2·63~~ 2·65	YEAR'S TOTAL 35·19
Days with ·01 in. or more.	24	14 ~~15~~	13 ~~12~~	~~18~~ 17	16	14 ~~13~~	18 ~~19~~	19	20	15 ~~14~~	16 ~~17~~	17 ~~16~~	203
Days with ·04 in. or more.	18 ~~17~~	8 ~~9~~	9 ~~8~~	14~~5~~	12	11 ~~10~~	16 ~~17~~	16	15	12 ~~11~~	16 ~~17~~	14	16~~0~~1

40-9999

(*Signed*) J. T. Hartley

[P.T.O.

KNARESBOROUGH
GRAMMAR SCH.
YORKSHIRE
1921- 22

Form A. 1. METEOR ORGANIZATION.

92/.........

JAN 1922

Kept at Knares ong

in the County of ion

by C.W.H. as before

of Rain Gauge..........in.

ge above Ground......ft.......in.

„ Sea Level..........ft.

IMPORTANT N ult entered to the previous day.

If an Observer prefers requested to add
the reading at 9 a.m. o r it at the end of
this paragraph. Full in ng of rain gauges,
and particulars as to t *ainfall Observers,"*
sent post-free on appli tion, 62, Camden
Square, London, N.W. 1 form.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·48	–	–	–	–	–	–	·24	·03	–	–	·17	1
2	·14	–	·01	–	·65	–	–	·23	–	·17	–	–	2
3	·01	–	·28	–	–	–	–	·03	–	·37	·17	–	3
4	·02	·01	·17	–	–	·07	–	·13	–	·06	·01	–	4
5	–	·01	·03	·30	–	–	–	·29	–	·01	1·20	·17	5
6	·02	–	·03	–	·15	–	–	·03	–	·02	–	·18	6
7	–	–	–	–	·14	–	·20	·02	–	–	–	·03	7
8	·03	–	–	–	·04	·04	–	–	–	·01	–	·04	8
9	–	–	–	·23	·03	–	–	·31	·04	–	–	–	9
10	·24	–	–	–	–	–	–	·28	·14	–	–	–	10
11	·36	–	–	–	·12	·02	–	·27	·02	–	·02	–	11
12	·62	–	·20	–	–	·01	–	·22	·32	–	–	·02	12
13	·02	–	·12	·13	·12	–	–	·16	·43	·03	–	–	13
14	–	–	–	–	–	–	–	–	·02	–	·01	·08	14
15	–	–	–	–	–	–	·01	–	–	–	–	·06	15
16	·03	–	·02	·22	–	–	·08	·18	–	–	·18	·02	16
17	·12	–	·02	·15	–	–	–	–	–	–	·35	–	17
18	·20	–	·32 ~~·02~~	–	–	–	–	–	–	–	·24	·19	18
19	·01	–	·03 ~~·32~~	–	·03	–	–	–	·03	·20	·03	·06	19
20	·01	·02	– ~~·03~~	–	–	·04	–	·04	–	–	–	·01	20
21	–	–	–	·10	–	·03	–	·03	–	·11	·08	·26	21
22	·01	·01	·44	·09	–	–	·12	·02	–	·44	·05	·23	22
23	–	–	–	–	–	–	·38	–	–	–	–	–	23
24	·39	–	–	·07	–	–	·04	–	–	–	–	·34	24
25	·07	–	·14	·02	–	–	·30	–	–	–	·02	·02	25
26	–	·06	·12	·26	·03	–	–	·16	–	–	–	·14	26
27	·01	–	·03	·01	–	–	·02	·10	–	–	–	·62	27
28	·02	–	·14	–	–	–	·09	·81	–	–	·07	·11	28
29	–		–	–	·27	–	·04	·08	–	–	·01	·21	29
30	·06		–	–	·03	–	·01	–	–	–	–	·22	30
31	·03		–		–		–	·20		–		·02	31
Total	2·90	·11	2·11	1·58	1·61	·21	1·29	3·83	1·03	1·42	2·44	3·20	Year's Total 21·73
Days with ·01 in. or more	22	5	16	11	11	6	11	21	8	10	14	22	157 ✓
Days with ·04 in. or more	10 ~~8~~	1	9	9	7	3	8	16	4	6	8	16	~~96~~ 97

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

FORM A. 1. METEOR[illegible] BRITISH RAINFALL ORGANIZATION. 3091

JAN 1922

REGISTER OF RAINFALL IN 1921.

Kept at Knaresborough
in the County of Yorkshire
by C. W. H. Greaves

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
„ „ „ „ Sea Level ft.

as before

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·48	–	–	–	–	–	–	·24	·03	–	–	·17	1
2	·14	–	·01	–	·65	–	–	·23	–	·17	–	–	2
3	·01	–	·28	–	–	–	–	·03	–	·37	·17	–	3
4	·02	·01	·17	–	–	·07	–	·13	–	·06	·01	–	4
5	–	·01	·03	·30	–	–	–	·29	–	·01	1·20	·17	5
6	·02	–	·03	–	·15	–	–	·03	–	·02	–	·18	6
7	–	–	–	–	·14	–	·20	·02	–	–	–	·03	7
8	·03	–	–	–	·04	·04	–	–	–	·01	–	·04	8
9	–	–	–	·23	·03	–	–	·31	·04	–	–	–	9
10	·24	–	–	–	–	–	–	·28	·14	–	–	–	10
11	·36	–	–	–	·12	·02	–	·27	·02	–	·02	–	11
12	·62	–	·20	–	–	·01	–	·22	·32	–	–	·02	12
13	·02	–	·12	·13	·12	–	–	·16	·43	·03	–	–	13
14	–	–	–	–	–	–	–	–	·02	–	·01	·08	14
15	–	–	–	–	–	–	·01	–	–	–	–	·06	15
16	·03	–	·03	·22	–	–	·08	·18	–	–	·18	·02	16
17	·12	–	·02	·15	–	–	–	–	–	–	·35	–	17
18	·20	–	·32 ~~·02~~	–	–	–	–	–	–	–	·24	·19	18
19	·01	–	·03 ~~·32~~	–	·03	–	–	–	·03	·20	·03	·06	19
20	·01	·02	– ~~·03~~	–	–	·04	–	·04	–	–	–	·01	20
21	–	–	–	·10	–	·03	–	·03	–	·11	·08	·26	21
22	·01	·01	·44	·09	–	–	·12	·02	–	·44	·05	·23	22
23	–	–	–	–	–	–	·38	–	–	–	–	–	23
24	·39	–	–	·07	–	–	·04	–	–	–	–	·34	24
25	·07	–	·14	·02	–	–	·30	–	–	–	·02	·02	25
26	–	·06	·12	·26	·03	–	–	·16	–	–	–	·14	26
27	·01	–	·03	·01	–	–	·02	·10	–	–	–	·62	27
28	·02	–	·14	–	–	–	·09	·81	–	–	·07	·11	28
29	–	╳	–	–	·27	–	·04	·08	–	–	·01	·21	29
30	·06	╳	–	–	·03	–	·01	–	–	–	–	·22	30
31	·03	╳	–	╳	–	╳	–	·20	╳	–	╳	·02	31
TOTAL	2·90	·11	2·11	1·58	1·61	·21	1·29	3·83	1·03	1·42	2·44	3·20	YEAR'S TOTAL 21·73
Days with ·01 in. or more	22	5	16	11	11	6	11	21	8	10	14	22	157
Days with ·04 in. or more	10 ~~7~~	1	9	9	7	3	8	16	4	6	8	16	~~96~~ 97

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

EX. C.E.J

3199

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Knaresborough

in the County of Yorkshire

by A. S. Robinson

Lat. 54° 0' 20" Long. 1° 27' 45" W

Time of Observation 9 am.

Nearest Railway Station Knaresborough

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground — ft. 10 in.

" " " " Sea Level 227·5 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·05	·07	·15	·01	—	—	·06	·02	—	·32	·19	·06	1
2	—	·43	·02	—	—	—	·02	·02	·01	—	·08	—	2
3	—	·63	·03	—	·01	—	—	·03	—	—	—	—	3
4	—	—	·08	·11	·08	—	—	—	—	·16	·15	—	4
5	—	—	·20	·13	—	—	1·48	—	·02	·03	—	—	5
6	·18	—	·05	—	—	—	·03	·21	—	·22	·20	·07	6
7	·17	—	·25	·12	—	—	·16	2·03	·02	—	·47	—	7
8	·06	—	·03	·21	—	—	·38	2·33	—	—	—	—	8
9	·01	—	·21	—	—	·07	·44	·31	—	·01	—	·01	9
10	—	—	·01	—	—	—	—	—	—	·07	·04	—	10
11	·06	—	—	—	—	—	—	—	—	·01	·07	—	11
12	—	—	—	·38	—	·16	·08	·25	—	—	—	—	12
13	·05	—	—	·27	—	·41	·23	—	·37	·01	—	—	13
14	·07	·12	—	·23	—	—	·02	—	·88	—	—	—	14
15	·19	·13	—	·42	—	—	·42	—	·31	—	—	—	15
16	·12	·12	—	·03	·22	—	·38	—	·08	—	—	·11	16
17	—	—	—	·01	·18	—	—	—	·09	—	—	·15	17
18	·18	·02	—	—	·07	·42	—	—	·04	—	—	·29	18
19	·11	·15	·01	—	·07	·03	—	—	·03	·02	—	·21	19
20	·24	·15	·06	—	—	—	—	—	·02	·04	—	—	20
21	·03	·02	·01	·04	·04	—	·05	—	·09	·04	—	1·80	21
22	·01	·37	—	·20	·16	·11	—	—	·17	·01	—	1·10	22
23	—	—	—	·13	—	—	—	·10	·01	·06	—	·15	23
24	·01	—	—	·02	—	·36	·03	—	—	·01	—	·04	24
25	·55	·08	—	·11	—	·18	—	·03	—	—	—	·10	25
26	·02	·10	·01	·16	—	·01	·05	·04	·01	—	—	·14	26
27	·03	·23	·14	·19	—	·06	—	—	·13	—	·15	·05	27
28	·04	—	·01	·06	—	—	·02	·10	·45	·04	·09	—	28
29	·01	+	·22	—	—	·02	·61	·20	·28	·03	—	·18	29
30	·07	X	·01	·14	—	·01	—	—	—	·01	—	·60	30
31	·24	X	·18	X	—	X	·02	·21	X	·17	X	—	31
TOTAL	2·50	2·62	1·68	2·97	·83	1·84	4·48	5·88	3·01	1·26	1·44	4·96	YEAR'S TOTAL 33·47
Days with ·01 in. or more	23	14	19	20	8	12	18	14	18	18	9	16	189 189
Days with ·04 in. or more	16	12	10	16	7	8	12	10	11	9	9	15	135

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

KNARESBOROUGH

GOLDSBRO HALL GDNS

1923 — 1930

FORM 1090. METEOR… …NIZATION.

JAN

Kept at Goldsbro… …1"·25'

…A.M.

in the County of Y… …ldsbro L+N.E.R.

by R. Wilson … …n Gauge 5 in.

…e Ground 1 ft. [redacted] in.

…Sea Level 112 ft.

IMPORTANT NOTE… …and the result entered to the previous day. If an Observe… …nestly requested to add the reading at 9 a.m. … it at the end of this paragraph. Full instruc… …rain gauges, and particulars as to the British … …," sent post-free on application to THE SUPE… …e, Air Ministry, Kingsway, London, W.C. 2, o… …ace, Edinburgh.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1		·13	·22	·02	—	—	·01	—	·14	—	·005	·28	1
2		—	·01	·02	—	—	—	·16	·02	·05	—	·03	2
3		·06	·01	—	—	·13	—	—	·23	·39	·17	·005	3
4		—	—	—	—	·05	·03	—	·05	—	·02	·20	4
5		—	·02	—	·23	·13	—	—	—	·01	·04	·09	5
6	—	·25	·11	—	—	·01	—	·09	·005	·07	—	·005	6
7	·04	—	·07	·005	—	—	·28	·005	—	—	·01	·18	7
8	—	·16	·07	—	—	·07	—	—	—	·19	·09	—	8
9	·11	·20	·02	·08	·11	—	·33	·005	—	—	·10	·03	9
10	·17	·28	—	·48	·21	—	·39	—	—	·06	—	·005	10
11	·01	·13	—	·03	·11	—	—	—	·20	—	·01	—	11
12	—	·26	·18	·36	·01	·39	·13	·28	·01	·15	·41	—	12
13	—	·20	—	·06	·38	—	—	·02	·14	—	·49	·03	13
14	—	·10	·01	·02	—	—	—	·04	—	·01	·14	·03	14
15	·04	·23	·02	—	·01	·03	·05	·11	—	·005	·39	·11	15
16	·01	·09	—	—	·25	·02	—	·16	·01	—	·34	·01	16
17	—	—	—	—	—	—	—	·07	·54	—	·03	—	17
18	—	·84	—	—	·03	·03	—	·01	·11	·10	·03	—	18
19	·005	—	—	—	·02	·02	·27	·11	·12	·05	—	·18	19
20	—	·23	—	·04	·01	—	—	·12	·15	·07	·25	—	20
21	·01	·15	—	—	·02	—	—	·16	·03	·07	·02	·31	21
22	·005	·14	—	—	·77	—	—	·10	·02	·26	·005	·02	22
23	—	—	—	·02	·06	—	·02	·37	—	·31	—	—	23
24	—	·12	—	·22	·03	·09	—	·02	·41	·22	—	·01	24
25	—	·24	—	·04	·18	—	·01	·02	·05	·17	—	·41	25
26	—	·57	—	·01	·005	—	—	·09	—	·10	—	·30	26
27	·005	·13	·06	—	·31	—	·72	·21	—	·48	·03	·45	27
28	·01	·05	·12	·07	·05	—	·27	·08	—	·05	·12	—	28
29	·15		·005	·04	—	—	·22	·90	—	·04	·07	·28	29
30	·005	×	·05	·08	—	—	·26	·01	—	·02	·06	·34	30
31	·02	×	·88	×	—	×	·005	·02	×	—	×	·09	31
TOTAL	·59	4·54	1·445	1·595	2·495	·97	2·995	3·16	2·235	2·875	2·83	3·695	YEAR'S TOTAL 30·055
Days with ·01 in. or more	~~10~~ 12	21	~~15~~ 16	16	~~18~~ 19	11	14	22 23	~~16~~ 17	21	20 21	20 22	213
Days with ·04 in. or more	5	21	9	~~11~~ 10	11	6	10	16	11	18	13	13	145

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

322·4

JAN

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Goldsbro Hall Gardens
in the County of Yorkshire
by R. Nelson Hd. Gardener

Lat. 54° Long. 1° ·25'
Time of Observation 9 A.M.
Nearest Railway Station Goldsbro L+N.E.R.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. ~~3~~ in.
" " " " Sea Level 112 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1		·13	·22	·02	—	—	·01	—	·14	—	·005	·28	1
2		—	·01	·02	—	—	—	·16	·02	·05	—	·03	2
3		·06	·01	—	—	·13	—	—	·23	·39	·17	·005	3
4		—	—	—	—	·05	·03	—	·05	—	·02	·20	4
5		—	·02	—	·23	·13	—	—	—	·01	·04	·09	5
6	—	·25	·11	—	—	·01	—	·09	·005	·07	—	·005	6
7	·04	—	·07	·005	—	—	·28	·005	—	—	·01	·18	7
8	—	·16	·07	—	—	·07	—	—	—	·19	·09	—	8
9	·11	·20	·02	·08	·11	—	·33	·005	—	—	·10	·03	9
10	·17	·28	—	·48	·21	—	·39	—	—	·06	—	·005	10
11	·01	·13	—	·03	·11	—	—	—	·20	—	·01	—	11
12	—	·26	·10	·36	·01	·39	·13	·28	·01	·15	·41	—	12
13	—	·20	—	·06	·38	—	—	·02	·14	—	·49	·03	13
14	—	·10	·01	·02	—	—	—	·04	—	·01	·14	·03	14
15	·04	·23	·02	—	·01	·03	·05	·11	—	·005	·39	·11	15
16	·01	·09	—	—	·25	·02	—	·16	·01	—	·34	·01	16
17	—	—	—	—	—	—	—	·07	·54	—	·03	—	17
18	—	·84	—	—	·03	·03	—	·01	·11	·10	·03	—	18
19	·005	—	—	—	·02	·02	·27	·11	·12	·05	—	·18	19
20	—	·23	—	·04	·01	—	—	·12	·15	·07	·25	—	20
21	·01	·15	—	—	·02	—	—	·16	·03	·07	·02	·31	21
22	·005	·14	—	—	·77	—	—	·10	·02	·26	·005	·02	22
23	—	—	—	·02	·06	—	·02	·37	—	·31	—	—	23
24	—	·12	—	·22	·03	·09	—	·02	·41	·22	—	·01	24
25	—	·24	—	·04	·18	—	·01	·02	·05	·17	—	·41	25
26	—	·57	—	·01	·005	—	—	·09	—	·10	—	·30	26
27	·005	·13	·06	—	·31	—	·72	·21	—	·48	·03	·45	27
28	·01	·05	·12	·07	·05	—	·27	·08	—	·05	·12	—	28
29	·15		·005	·04	—	—	·22	·90	—	·04	·07	·28	29
30	·005	✕	·05	·08	—	—	·26	·01	—	·02	·06	·34	30
31	·02	✕	·88	✕	—	✕	·005	·02	✕	—	✕	·09	31
TOTAL	·59	4·54	1·445	1·595	2·495	·97	2·995	3·16	2·235	2·875	2·83	3·695	YEAR'S TOTAL 30·055
Days with ·01 in. or more	10 12	21	15 16	16	18 19	11	14	22 23	16 17	21	20 21	20 22	213
Days with ·04 in. or more	5	21	9	11 10	11	6	10	16	11	18	13	13	143

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

3052

AIR MINISTRY.

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

8-JAN 1925

Kept at Goldsbro Hall Gardens

in the County of Yorkshire

by R. Wilson Head Gardener

Lat. 54° Long. 1' 25"

Time of Observation 9 AM

Nearest Railway Station Goldsbro

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 112 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ·26

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	·06	–	–	·69	·24	·59	–	–	·60	·11	RHR 1
2	–	–	·05	–	·06	·06	·02	·01	–	–	·24	·05	a.W.B 2
3	–	–	–	–	·14	·01	·13	down ·005	–	·02	–	·02	C 3
4	up ·005	–	–	–	·46	–	·12	·04	·01	·10	–	·51	Jan 4
5	–	–	·45	–	·11	·28	·30	–	·01	·42	down ·005	·01	5
6	–	–	–	–	·29	·03	–	–	up ·005	·27	–	–	6
7	–	–	–	–	–	·23	down ·005	–	·19	·07	·01	·01	7
8	down ·005	–	–	–	·10	–	–	–	·07	·03	·02	·07	8
9	·18	·10	–	·01	·15	·02	–	–	·31	·07	up ·005	down ·005	9
10	·01	·13	–	·12	·25	·05	–	–	·01	·27	–	–	10
11	·57	·11	–	–	·12	·11	–	–	–	up ·005	·28	–	11
12	·04	·01	–	·18	·15	·01	–	–	–	down ·005	–	–	12
13	·04	–	–	·38	·09	–	–	–	·17	·02	–	·27	13
14	–	·01	–	·11	down ·005	–	–	·03	·04	·01	·01	·02	14
15	–	·02	–	–	–	–	up ·005	–	·15	–	–	·13	15
16	–	·01	–	–	·01	–	down ·005	·35	·06	–	–	up ·005	16
17	·18	·07	–	–	–	·13	–	·45	·02	–	–	down ·005	17
18	·16	·05	–	–	·40	·02	·09	·10	down ·005	·27	·02	–	18
19	·08	–	–	–	·19	–	–	up ·005	·14	·02	–	–	19
20	·06	–	–	·07	·08	–	·39	·04	·16	up ·005	–	–	20
21	·20	–	·01	·03	·24	–	·19	·10	·02	·33	–	–	21
22	·45	·01	·29	–	·02	–	·01	·03	·25	–	·13	·02	22
23	·03	–	·43	·08	·05	–	·04	·09	·05	–	·14	·50	23
24	·14	·09	·03	·11	·16	–	·06	·35	–	–	–	·23	24
25	·01	·05	–	·04	·04	–	up ·005	·05	·59	down ·005	·08	·04	25
26	·01	up ·005	–	·10	–	·02	·06	·03	·04	·41	·35	·08	26
27	–	·10	–	–	–	–	·22	·31	–	up ·005	·11	·11	27
28	·01	·05	–	·13	–	–	·93	·14	·09	·15	·15	·04	28
29	–	·06	–	·20	–	up ·005	·08	down ·005	·01	·37	·02	·16	29
30	–	✕	–	·01	·05	–	·02	–	·47	·06	·10	·09	30
31	–	✕	·03	✕	·90	✕	–	·02	✕	·07 ·07	✕	·13	7" 31
TOTAL	2·10	·875	1·35	1·57	4·015	1·665	2·92	2·745	2·87	2·985	2·27	2·615	YEAR'S TOTAL 27·96
Days with ·01 in. or more	17 16	16 15	8	14	22	14 13	18 ~~16~~	18 17	22 ~~21~~	21 ~~18~~	16 ~~15~~	21 ~~20~~	207 ~~176~~
Days with ·04 in. or more	11	10	5	11	20	7	13	12	15	13	10	15	142

Section **A** for the entry of Daily Observations.

N V Jan

May 27. Corr. by obr. (File 705200) 20.

FOR OFFICIAL USE.

3092

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

D.1 13 July

Register of Rainfall in 1925.

Kept at Goldsborough Hall Gardens

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " Ground " Sea Level 113 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·26	–	·03	–	·03	–	–	–	–	–	·35	–	1
2	·24	–	·02	·02	–	–	–	–	·03	–	·05	–	2
3	·24	–	·01	–	–	–	–	·04	·02	·10	·12	–	3
4	·06	–	–	–	·52	–	–	–	·03	·04	·02	–	4
5	·03	·07	–	·38	·10	–	–	·07	·01	–	·03	–	5
6	–	·08	–	·20	·02	–	·15	·09	–	–	·05	–	6
7	–	·09	·05	·04	·42	–	–	·11	·08	–	·67	·02	7
8	–	·13	·06	–	·21	–	–	·64	·08	–	·02	·15	8
9	–	·54	·01	·09	·07	–	·03	–	·41	–	–	·21	9
10	–	·43	·04	·44	·04	–	–	·18	·03	–	·04	–	10
11	–	·46	·05	·01	·04	–	–	–	·04	–	–	–	11
12	–	·16	–	–	–	–	–	·06	–	·30	–	–	12
13	·01	·40	·01	·06	–	–	–	–	–	–	–	–	13
14	·02	·02	·03	·10	–	–	–	–	–	–	–	·20	14
15	–	–	–	·44	–	–	–	–	·01	·30	–	–	15
16	·01	·06	–	–	–	–	–	–	·34	·11	–	·01	16
17	–	·02	·02	–	·01	–	–	–	·09	·04	·01	–	17
18	–	–	–	·45	·12	–	–	–	–	–	–	·09	18
19	–	·11	·01	·03	·41	·01	–	–	·66	·37	–	·64	19
20	–	–	·44	–	·09	–	·21	·02	–	·29	–	·26	20
21	–	·07	·01	–	–	–	–	·29	·02	·12	–	·06	21
22	–	–	–	·07	–	–	–	·10	·49	·37	–	·05	22
23	·21	·06	–	·03	·95	–	–	–	·06	·27	·03	·06	23
24	·03	·19	–	–	·16	–	–	·15	·02	·01	·14	–	24
25	–	·40	·12	·03	·02	–	·61	–	·19	·01	·06	·03	25
26	·04	·12	–	·15	·13	–	·18	·01	·01	·39	·10	–	26
27	–	–	–	·01	·15 ~~·05~~	–	·36	–	–	·05	·06	·06	27
28	·07	–	–	–	·03	–	–	–	–	·17	·04	·17	28
29	·65	X	–	·34	·04	–	·15	–	·01	·02	·12	·56	29
30	·05	X	–	·37	·16	–	·06	·02	–	–	·05	·53	30
31	·10	X	·03	X	·03	X	–	–	X	·04	X	·17	31
TOTAL	2·02	3·41	·94	3·26 stet	~~3·95~~ 4·05	·01	1·75	1·48	2·63	3·00	1·96	3·27 stet	YEAR'S TOTAL ~~28·38~~
Days with ·01 in. or more.	15	18	16	19	22	1	8	13	20	18	18	17	185
Days with ·04 in, or more.	10	16	6	13	16	–	7	10	10	15	13	14	130

721

28·38

~~28·28~~

(Signed) R. Wilson [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3105

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Goldsborough Hall Gardens
in the County of Yorkshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
„ Ground „ Sea Level 112 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·22	·14	·01	—	·08	—	—	—	·10	·04	·91	Trace	1
2	·01	·05	—	—	—	·11	—	·21	·25	—	·20	·13	2
3	·37	·01	·37	—	—	—	—	—	—	—	—	—	3
4	—	·05	·07	—	·03	—	—	—	—	—	·44	—	4
5	·05	·27	·03	—	·03	—	·08	·13	Trace	·06	·11	·19	5
6	·02	·39	—	—	·12	—	·13	·08	—	·03	·12	—	6
7	·20	·27	—	—	·07	·11	—	—	·02	—	·09	—	7
8	—	Trace	—	—	—	·13	·04	—	·44	·33	·30	—	8
9	—	·01	·16	·01	Trace	·69	·12	·23	—	·04	—	—	9
10	—	Trace	·01	—	·04	·15	—	·59	—	Trace	·62	—	10
11	—	·02	—	—	·06	·05	—	·30	·03	—	·01	—	11
12	—	—	—	—	·39	·38	—	·20	Trace	·57	·06	—	12
13	·05	—	—	—	·32	·06	—	·02	·05	·25	·10	·02	13
14	·07	·31	—	·12	Trace	·71	—	·14	·02	·02	·49	·20	14
15	·07	·03	—	·05	—	·08	—	·42	·09	·04	·32	Trace	15
16	—	·16	—	—	—	·20	—	·07	Trace	·02	·49	—	16
17	·06	·04	—	·10	·04	·03	—	—	—	—	·23	·11	17
18	·24	·03	·03	—	—	—	·43	·31	—	—	·32	—	18
19	—	·04	·08	·20	—	·10	·22	·01	—	—	—	·01	19
20	—	·01	·03	·21	—	·10	—	·04	·62	—	·09	—	20
21	—	Trace	·02	·03	—	·02	·12	—	—	·33	—	·09	21
22	·35	—	·02	·06	—	—	—	—	—	·04	Trace	·01	22
23	·04	—	—	—	—	·07	·22	·04	·07	[illegible]	[illegible]	—	23
24	·04	—	—	·01	·06	—	·14	—	·01	·73	—	·01	24
25	·04	—	—	·19	—	—	·01	—	·08	·28	·06	·08	25
26	—	Trace	Trace	—	·70	—	·01	—	·14	—	—	—	26
27	·06	·14	·04	·02	·03	·05	Trace	—	·08	—	·01	—	27
28	·33	—	—	Trace	·03	·06	·02	—	—	·31	·04	—	28
29	·06		—	·06	·08	—	·02	—	—	—	·01	—	29
30	·01	✕	—	—	·06	—	—	—	—	—	·07	—	30
31	·13	✕	·02	✕	—	✕	—	·15	✕	—	✕	—	31
TOTAL	2·42	1·97	·89	1·06	2·14	3·10	1·56	2·94	1·40	3·09	5·09	·85	YEAR'S TOTAL 26·51
Days with ·01 in. or more.	20	17	13	12	16	18	13	16	14	15	22	10	186
Days with ·04 in. or more.	17	11	5	8	12	16	9	14	9	12	19	6	138

Please read the Notes and Instructions Overleaf.

(Signed) R. Wilson

[P.T.O.

(144ws)

3084

FOR OFFICIAL USE.

Section A for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Goldsborough Hall Gardens

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

„ Ground „ Sea Level 112 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	·05	–	–	–	·08	–	·02	·14	·22	·01	1
2	–	·02	·13	·13	·08	–	–	–	–	·06	·36	–	2
3	·01	–	·01	–	–	Trace	·06	–	–	–	Trace	–	3
4	·01	–	·02	·22	·44	·15	·12	–	–	–	–	–	4
5	·01	·12	·14	·05	–	·13	1·02	–	·09	–	·33	–	5
6	·03	–	–	·02	–	·18	·84	·91	·09	–	–	–	6
7	Trace	·19	·14	–	–	·03	·44	–	·47	–	·01	–	7
8	·14	–	·01	·12	–	Trace	–	·98	–	·02	–	–	8
9	–	–	–	·36	–	–	–	·05	–	Trace	·04	·08	9
10	–	–	·01	·10	–	–	–	·08	–	–	·02	·01	10
11	–	–	·10	·10	–	–	–	·07	–	–	·06	–	11
12	·19	–	·03	–	–	–	·01	·01	–	–	·02	–	12
13	·14	·01	–	·02	·10	–	–	·45	·33	·29	·03	–	13
14	·05	–	·02	–	·06	–	–	·44	·04	·02	·16	·48	14
15	·09	–	–	·01	·31	–	Trace	·04	–	·01	Trace	·03	15
16	·03	–	–	–	·08	·59	–	·05	·07	·10	–	–	16
17	·08	–	–	–	–	·02	–	–	·21	–	–	·04	17
18	·01	–	–	–	–	·09	–	1·04	·01	·05	·26	–	18
19	–	–	–	–	–	–	–	·12	·12	·13	·36	·01	19
20	·07	–	–	–	·13	·05	·12	·38	·57	–	·23	·15	20
21	–	·10	–	–	·13	Trace	·70	·16	·56	·35	·14	1·09	21
22	·02	·03	·06	·05	·01	·21	·03	·24	·35	·48	·10	·18	22
23	–	–	·01	·07	·25	·37	·05	–	·24	–	·06	·25	23
24	·12	–	·14	·08	–	·20	–	·78	–	·02	·01	·57	24
25	·26	·05	·56	·12	–	·22	·06	–	·02	·07	–	·01	25
26	·06	·09	·04	–	–	·25	·26	·01	·29	·21	–	·02	26
27	·17	·16	·05	·01	–	·02	·40	·27	–	–	–	–	27
28	·34	·22	–	·01	–	–	·01	·14	·03	·38	·12	–	28
29	·07		·04	·06	–	–	–	–	·29	Trace	–	–	29
30	·08	×	–	–	·08	·08	·01	·01	·05	·02	·01	–	30
31	·05	×	·02	×	–	×	·03	·05	×	–	×	·01	31
TOTAL	2·03	·99	1·58	1·53	1·67	2·59	4·24	6·28	3·79	2·35	2·54	2·94	YEAR'S TOTAL 32·53
Days with ·01 in. or more.	22	10	19	17	11	15	17	21	19	16	19	15	201
Days with ·04 in. or more.	15	7	11	12	10	12	13	18	15	11	13	8	145

40-12-1-27
144w)

(Signed) R. Wilson

[P.T.O.

3170

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Goldsborough Hall Gardens
in the County of Yorkshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" Ground " Sea Level 112 ft.

Cert
Circ. 7 sent 23/XII.29

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·55	·10	·25	·02	–	–	·04	–	·11	–	·07	Trace	1
2	·09	·03	·27	–	·03	–	–	–	–	–	·03	–	2
3	–	–	–	·14	·24	–	–	–	–	–	–	–	3
4	·18	·24	–	–	–	–	·26	–	–	–	·05	Trace	4
5	·19	·11	·01	·09	–	–	·08	–	·04	·20	·13	–	5
6	·08	–	–	–	–	·34	–	·01	–	·01	·04	·17	6
7	·08	·02	–	·05	–	1·18	–	·38	·01	·12	·02	–	7
8	–	–	–	·01	–	·49	·02	·03	·09	·03	Trace	–	8
9	·04	–	·10	·02	–	·26	–	–	–	·29	–	–	9
10	·09	·58	·13	·03	·02	·02	·03	–	·12	·32	·10	·03	10
11	–	·01	·20	·07	–	–	–	·01	–	1·10	·16	·13	11
12	·18	·01	·04	·01	·01	·06	–	·02	–	–	·14	–	12
13	·01	·24	·05	–	·12	·63	–	–	–	–	·03	–	13
14	·26	·04	–	–	–	·23	–	·13	–	·67	·18	Trace	14
15	·12	·16	–	·01	·48	·08	–	·01	–	·02	·01	·22	15
16	–	·56	·04	·01	·17	–	–	·16	–	·03	·71	·18	16
17	·02	–	·14	–	·12	–	–	–	–	–	–	–	17
18	·57	–	·01	·01	·33	·10	–	–	·01	·32	·08	·02	18
19	–	–	·08	·04	·52	·06	–	·70	–	·12	·20	·05	19
20	·11	–	–	·13	·13	–	–	1·34	·05	–	·05	–	20
21	·57	–	·04	·07	·01	·11	–	·19	–	·06	·30	·02	21
22	–	–	·05	·02	·14	–	·03	·03	–	·07	·02	·01	22
23	·58	·04	·15	–	·08	–	·02	·13	·04	·03	·32	·03	23
24	·19	–	·14	–	–	·02	–	·29	·02	·01	·11	·12	24
25	·11	–	·01	–	–	·45	–	·21	·01	Trace	·07	·06	25
26	·07	Trace	–	–	·14	·05	–	·52	–	·69	–	–	26
27	–	–	·08	–	–	–	–	·29	Trace	·17	–	–	27
28	·27	Trace	Trace	–	–	·08	·06	Trace	·10	–	–	·13	28
29	·36	·07	·69	–	·02	·24	·05	·01	–	·17	·01	·01	29
30	·01	×	·14	·09	–	·03	·01	·01	–	·01	–	·11	30
31	·45	×	Trace	×	–	×	·16	–	×	·12	×	·03	31
TOTAL	5·18	2·22	2·62	·82	2·56	4·43	·76	4·47	·60	4·56	2·83	1·32	YEAR'S TOTAL 3~~1~~2·37
Days with ·01 in. or more.	24	14	20	17	16	18	11	19	11	21	22	16	209
Days with ·04 in. or more.	21	10	17	8	11	15	6	11	7	14	16	9	145

40-12-1-27
144w)

(Signed) R. Wilson Head Gardener

P.T.O.

3247

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Goldsborough Hall Gardens

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

„ Ground „ Sea Level 112 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·19	–	·06	·04	·13	–	·33	–	·20	–	·01	1
2	–	·28	–	·03	·02	–	–	·01	–	·05	·02	·40	2
3	–	–	–	–	·06	–	–	·27	–	·10	–	·08	3
4	–	·07	–	·30	·11	·21	·55	·32	–	–	Trace	·08	4
5	·06	–	Trace	–	·15	·02	·63	·31	–	·61	·20	·04	5
6	·04	–	–	–	·21	·02	–	·08	–	·33	·07	·18	6
7	·01	–	–	–	·28	·29	–	–	–	·21	·19	·06	7
8	–	·08	–	·04	·12	·22	–	·02	–	·07	·01	·32	8
9	·53	·17	–	–	–	–	–	·06	–	–	·37	·70	9
10	·17	·01	–	–	·03	·01	·01	Trace	–	·02	Trace	·14	10
11	–	–	–	–	·15	–	–	–	–	–	·23	·20	11
12	·01	–	–	–	·18	·19	–	–	–	–	Trace	·02	12
13	–	–	–	–	·02	·04	–	·16	–	–	–	·01	13
14	·03	·01	–	Trace	·19	·18	–	–	·01	–	–	–	14
15	·15	Trace	–	–	–	–	–	–	–	·01	·05	–	15
16	–	–	–	–	–	–	–	·07	–	–	–	–	16
17	–	–	–	–	–	–	–	·01	–	–	–	–	17
18	–	–	·01	–	–	–	–	·18	–	–	·45	–	18
19	–	–	–	–	–	–	–	–	·06	–	·14	·02	19
20	–	–	–	–	–	–	–	–	·06	·05	–	·13	20
21	–	·01	·37	–	–	·35	–	·05	Trace	–	–	·14	21
22	·02	–	–	–	–	·01	·20	·13	–	Trace	·01	·07	22
23	·02	–	–	–	–	–	–	·06	–	·03	·30	·41	23
24	·21	·01	–	·06	·02	·03	–	·08	–	·44	·14	·49	24
25	–	·03	–	·01	–	–	–	–	–	·04	·07	·14	25
26	–	·02	–	·09	–	–	–	–	–	–	·15	·07	26
27	·05	·01	–	·27	–	–	–	·02	–	·06	·06	Trace	27
28	·32	–	–	·15	–	–	·81	·02	·18	·13	·71	·39	28
29	·13		–	–	Trace	–	–	·02	Trace	·27	·12	·34	29
30	·04	×	–	·01	–	–	·03	–	·15	·01	·19	·22	30
31	·12	×	Trace	×	–	×	·58	·15	×	–	×	–	31
TOTAL	1·93	·89	·38	1·02	1·58	1·70	2·81	2·35	·46	2·63	3·48	4·66	YEAR'S TOTAL 23·89
Days with ·01 in. or more.	17	12	2	10	14	13	7	20	5	17	19	24	160
Days with ·04 in. or more.	11	5	1	7	10	8	5	14	4	13	16	20	114

40-9999

(Signed) R. Nilson Head Gardener

P.T.O.

3315

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Goldsborough Hall Gardens

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 112 ft.

days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·21	·15	—	·14	—	·02	—	·21	—	—	·93	—	1
2	·01	·15	—	·09	—	—	—	·10	—	—	·24	—	2
3	·18	Trace	Trace	·12	—	—	—	·30	—	·38	·23	—	3
4	·09	·10	—	·09	·02	—	·05	·28	·05	·10	—	—	4
5	·10	·06	·01	—	—	—	—	—	—	·07	—	—	5
6	—	·21	·18	·11	·07	—	—	·01	·41	·04	—	—	6
7	·25	—	—	—	·44	—	—	·21	·01	·18	·10	·08	7
8	—	·01	—	·10	·01	—	—	—	—	·05	Trace	·10	8
9	·38	—	·43	~~·44~~	·14	·10	—	·02	·17	—	—	—	9
10	·34	—	·12	—	·15	·05	—	·41	—	Trace	—	·01	10
11	·33	—	·01	·01	·07	·03	—	·07	·45	·01	—	·39	11
12	·30	—	·01	—	·10	—	—	·16	·25	—	—	·16	12
13	·08	—	—	—	·09	·03	·12	·10	·15	—	—	·07	13
14	·58	—	—	—	—	—	·10	—	—	·08	·05	·02	14
15	—	—	·83	—	·02	—	·17	—	—	·46	·29	—	15
16	Trace	—	·47	—	—	·05	·67	—	·10	—	—	—	16
17	·01	—	·01	·13	·13	·56	—	·03	·50	·05	—	—	17
18	—	—	·02	·22	·02	·01	·09	·10	·06	Trace	·72	—	18
19	—	—	·03	·48	—	·05	·12	—	·36	·18	·01	—	19
20	—	—	·15	·05	·02	·01	1·23	·57	·19	—	·29	—	20
21	—	·02	·03	—	—	·01	·34	·18	—	·15	·22	—	21
22	·23	—	—	—	—	·25	1·17	Trace	·03	·08	·36	—	22
23	Trace	—	—	·19	·08	·14	·10	·10	—	Trace	—	·07	23
24	·10	·03	—	·77	—	·03	·05	—	·03	·03	·59	—	24
25	—	·02	—	·13	—	·02	—	Trace	·21	—	·14	·08	25
26	·67	·06	—	—	1·41	—	—	·01	·69	—	—	·25	26
27	·21	·01	·09	—	—	·01	·01	—	·21	—	—	·15	27
28	—	Trace	Trace	—	—	—	·33	—	—	—	—	·14	28
29	—	×	—	—	—	—	·21	·11	·01	·04	·06	·15	29
30	·01	×	—	—	·01	·33	·26	·12	—	—	—	·55	30
31	·19	×	·02	×	—	×	—	—	×	·10	×	·02	31
TOTAL	4·27	·82	2·41	3·07	2·78	1·70	5·02	3·09	3·88	2·00	4·23	2·24	YEAR'S TOTAL 35·51
*Days with ·01 in. or more.	19	11	15	15	16	17	16	19	18	16	14	15	191
*Days with ·04 in. or more.	16	6	7	14	10	8	15	15	14	14	13	12	144

40-9999

(Signed) R. Wilson
Head Gardener.

[P.T.O.

*See Instruction 2 (*f*) on other side.

2976

Section **A** for the entry of D

FOR OFFICIAL USE.

AIR MINISTRY. FALL ORGANIZATION.

FORM 1090.

REGIST 929.

LANGDEN VALLEY

YORKSHIRE

1929 – 30

Kept at Langden

in the County of Yorkshi

Diameter of Funnel of Gauge 8

Height of top of Gauge above Ground

,, Ground ,, Sea Lev

THE MORNING MEASUR DAY.

An observer who does not conform to th he following year in the space on the right of this

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·00	0·41	0·00	0·03	0·00	0·42	0·00	0·18	0·05	0·79	0·00	0·17	1
2	0·00	0·45	0·00	0·00	0·02	0·14	0·00	0·07	0·00	0·60	0·17	0·75	2
3	0·00	0·02	0·00	0·00	0·21	0·20	0·02	0·71	0·00	0·16	0·04	0·18	3
4	0·00	0·05	0·00	0·80	1·58	0·12	0·82	0·43	0·00	0·15	0·39	0·15	4
5	0·02	0·02	0·00	0·00	0·12	0·17	0·40	0·39	0·00	0·80	0·65	0·16	5
6	0·03	0·00	0·00	0·00	0·23	0·02	0·00	0·56	0·00	0·64	0·08	0·71	6
7	0·00	0·02	0·00	0·03	0·36	0·09	0·01	0·01	0·00	0·59	1·40	0·62	7
8	0·00	0·47	0·00	0·35	0·03	0·39	0·04	0·12	0·00	0·02	0·15	1·33	8
9	0·67	0·22	0·00	0·00	0·00	0·02	0·02	0·19	0·01	0·10	1·05	1·20	9
10	0·08	0·00	0·00	0·02	0·24	0·00	0·39	0·25	0·00	0·93	0·43	0·90	10
11	0·00	0·00	0·00	0·00	0·56	0·00	0·04	0·04	0·00	0·05	2·48	0·28	11
12	0·00	0·00	0·00	0·00	0·01	0·22	0·01	0·02	0·35	0·00	0·23	0·54	12
13	0·00	0·00	0·00	0·00	0·16	0·09	0·00	0·25	0·00	0·02	0·12	0·41	13
14	0·24	0·00	0·00	0·00	0·74	0·13	0·00	0·05	0·07	0·37	0·00	0·38	14
15	0·00	0·02	0·00	0·00	0·10	0·06	0·00	0·00	0·00	0·01	0·02	0·00	15
16	0·00	0·00	0·00	0·00	0·00	0·02	0·00	0·30	0·00	0·05	0·00	0·00	16
17	0·07	0·00	0·00	0·54	0·00	0·00	0·00	0·23	0·00	0·31	0·00	0·00	17
18	0·09	0·00	0·00	0·06	0·00	0·00	0·00	0·01	0·04	0·05	0·60	0·00	18
19	0·15	0·00	0·00	0·00	0·00	0·33	0·00	0·00	0·55	0·06	0·88	0·11	19
20	0·00	0·00	0·20	0·00	0·00	0·00	0·00	0·07	0·39	0·92	0·14	0·07	20
21	0·00	0·04	0·80	0·01	0·01	0·33	0·05	0·51	0·22	0·09	0·00	0·17	21
22	0·00	0·06	0·06	0·00	0·00	0·20	0·55	1·07	0·08	0·06	0·00	0·00	22
23	0·00	0·03	0·05	0·00	0·00	0·00	0·00	2·12	0·00	1·59	0·29	0·51	23
24	0·00	0·00	1·06	0·04	0·00	0·03	0·00	0·49	0·00	0·96	0·09	0·23	24
25	0·00	0·00	0·20	0·17	0·00	0·00	0·00	0·00	0·00	0·37	1·14	0·73	25
26	0·00	0·01	0·00	0·30	0·02	0·00	0·00	0·00	0·00	0·03	1·06	0·54	26
27	0·25	0·00	0·00	0·27	0·00	0·00	0·00	0·19	0·00	0·43	0·72	0·35	27
28	0·85	0·00	0·00	0·32	0·00	0·00	0·90	0·29	1·65	0·69	0·27	2·15	28
29	0·44	×	0·00	0·00	0·00	0·00	0·02	0·44	0·04	0·33	0·08	0·70	29
30	0·05	×	0·00	0·01	0·00	0·00	0·82	0·04	0·28	0·00	0·41	0·13	30
31	0·29	×	0·22	×	0·00	×	2·27	0·08	×	0·00	×	0·61	31
TOTAL	3·23	1·82	2·59	2·95	4·39	2·98	6·36	9·08	3·73	11·17	12·89	14·08	YEAR'S TOTAL 75·27
Days with ·01 in. or more.	13	14	7	14	15	18	15	27	12	28	24	26	213
Days with ·04 in. or more.	11	7	7	9	10	14	10	23	11	24	23	26	175

40-9999

(Signed) E. C. Oakes

[P.T.O.

2976

Section **A** for the entry of

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Langden

in the County of Yorkshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 2 in.

,, Ground ,, Sea Level 556 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·00	0·41	0·00	0·03	0·00	0·42	0·00	0·18	0·05	0·79	0·00	0·17	1
2	0·00	0·45	0·00	0·00	0·02	0·14	0·00	0·07	0·00	0·60	0·17	0·75	2
3	0·00	0·02	0·00	0·00	0·21	0·20	0·02	0·71	0·00	0·16	0·04	0·18	3
4	0·00	0·05	0·00	0·80	1·58	0·12	0·82	0·43	0·00	0·15	0·39	0·15	4
5	0·02	0.02	0·00	0·00	0·12	0·17	0·40	0·39	0·00	0·80	0·65	0·16	5
6	0·03	0·00	0·00	0·00	0·23	0·02	0·00	0·56	0·00	0·64	0·08	0·71	6
7	0·00	0·02	0·00	0·03	0·36	0·09	0·01	0·01	0·00	0·59	1·40	0·62	7
8	0·00	0·47	0·00	0·35	0·03	0·39	0·04	0·12	0·00	0·02	0·15	1·33	8
9	0·64	0·22	0·00	0·00	0·00	0·02	0·02	0·19	0·01	0·10	1·05	1·20	9
10	0·08	0·00	0·00	0·02	0·24	0·00	0·39	0·25	0·00	0·93	0·43	0·90	10
11	0·00	0·00	0·00	0·00	0·56	0·00	0·04	0·04	0·00	0·05	2·48	0·28	11
12	0·00	0·00	0·00	0·00	0·01	0·22	0·01	0·02	0·35	0·00	0·23	0·54	12
13	0·00	0·00	0·00	0·00	0·16	0·09	0·00	0·25	0·00	0·02	0·12	0·41	13
14	0·24	0·00	0·00	0·00	0·74	0·13	0·00	0·05	0·07	0·37	0·00	0·38	14
15	0·00	0·02	0·00	0·00	0·10	0·06	0·00	0·00	0·00	0·01	0·02	0·00	15
16	0·00	0·00	0·00	0·00	0·00	0·02	0·00	0·30	0·00	0·05	0·00	0·00	16
17	0·07	0·00	0·00	0·54	0·00	0·00	0·00	0·23	0·00	0·31	0·00	0·00	17
18	0·09	0·00	0·00	0·06	0·00	0·00	0·00	0·01	0·04	0·05	0·60	0·00	18
19	0·15	0·00	0·00	0·00	0·00	0·33	0·00	0·00	0·55	0·06	0·88	0·11	19
20	0·00	0·00	0·20	0·00	0·00	0·00	0·00	0·07	0·39	0·92	0·14	0·07	20
21	0·00	0·04	0·80	0·01	0·01	0·33	0·05	0·51	0·22	0·09	0·00	0·17	21
22	0·00	0·06	0·06	0·00	0·00	0·20	0·55	1·07	0·08	0·06	0·00	0·00	22
23	0·00	0·03	0·05	0·00	0·00	0·00	0·00	2·12	0·00	1·59	0·29	0·51	23
24	0·00	0·00	1·06	0·04	0·00	0·03	0·00	0·49	0·00	0·96	0·09	0·23	24
25	0·00	0·00	0·20	0·17	0·00	0·00	0·00	0·00	0·00	0·37	1·14	0·73	25
26	0·00	0·01	0·00	0·30	0·02	0·00	0·00	0·00	0·00	0·03	1·06	0·54	26
27	0·25	0·00	0·00	0·27	0·00	0·00	0·00	0·19	0·00	0·43	0·72	0·35	27
28	0·85	0·00	0·00	0·32	0·00	0·00	0·90	0·29	1·65	0·69	0·27	2·15	28
29	0·44	×	0·00	0·00	0·00	0·00	0·02	0·44	0·04	0·33	0·08	0·70	29
30	0·05	×	0·00	0·01	0·00	0·00	0·82	0·04	0·28	0·00	0·41	0·13	30
31	0·29	×	0·22	×	0·00	×	2·27	0·08	×	0·00	×	0·61	31
TOTAL	3·23	1.82	2·59	2·95	4·39	2·98	6·36	9·08	3·73	11·17	12·89	14·08	YEAR'S TOTAL 75·27
Days with ·01 in. or more.	13	14	7	14	15	18	15	27	12	28	24	26	213
Days with ·04 in. or more.	11	7	7	9	10	14	10	23	11	24	23	26	175

40-9999

(*Signed*) E. L. Oakes

[P.T.O.

3045

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Langden

in the County of Yorkshire W.R.

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 2 in.

,, Ground ,, Sea Level 556 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.48	0.04	0.00	0.54	0.00	0.01	0.00	0.25	0.00	0.00	1.10	0.00	1
2	0.54	0.04	0.00	0.14	0.00	0.00	0.00	0.29	0.00	0.00	0.19	0.00	2
3	0.61	0.00	0.00	0.04	0.00	0.00	0.54	0.23	0.00	0.45	0.01	0.00	3
4	0.35	0.03	0.01	0.05	0.00	0.00	0.10	0.24	0.04	1.58	0.00	0.00	4
5	0.56	0.00	0.10	0.00	0.01	0.00	0.02	0.00	0.00	0.58	0.00	0.00	5
6	0.36	0.01	0.94	0.03	0.00	0.00	0.11	0.65	0.50	1.06	0.04	0.01	6
7	0.63	0.00	0.00	0.00	0.00	0.00	0.01	0.14	0.13	0.50	1.40	0.14	7
8	0.24	0.00	0.02	0.14	0.40	0.00	0.36	0.14	0.05	0.24	0.02	0.98	8
9	0.69	0.00	0.44	0.38	0.20	1.08	0.00	0.06	0.34	0.03	0.29	0.00	9
10	0.82	0.00	0.34	0.01	0.16	0.38	0.01	0.64	0.00	0.05	0.21	0.21	10
11	0.24	0.00	0.02	0.35	0.06	0.10	0.00	0.20	0.38	0.40	0.01	0.83	11
12	0.46	0.00	0.00	0.04	0.16	0.02	0.00	0.40	0.01	0.04	0.01	0.63	12
13	1.05	0.00	0.00	0.13	0.30	0.00	0.24	1.14	0.00	0.03	0.00	0.11	13
14	0.43	0.48	0.09	0.09	0.00	0.00	0.14	0.39	0.00	0.15	0.34	0.09	14
15	0.00	0.00	0.59	0.00	0.16	0.00	0.25	0.05	0.00	0.95	0.24	0.39	15
16	0.04	0.00	0.28	0.00	0.00	0.02	0.55	0.00	0.14	0.22	0.00	0.18	16
17	0.25	0.00	0.04	0.10	0.44	0.03	0.86	0.20	0.69	0.24	0.00	0.08	17
18	0.00	0.00	0.15	0.01	0.05	0.12	0.11	1.01	0.13	0.03	1.44	0.19	18
19	0.06	0.00	0.01	0.25	0.29	0.23	0.04	0.38	0.61	0.28	0.10	0.09	19
20	0.02	0.00	0.86	0.09	0.00	0.20	0.35	1.44	0.54	0.03	0.84	0.21	20
21	0.09	0.00	0.34	0.00	0.00	0.14	0.01	1.05	0.01	0.94	0.95	0.00	21
22	0.56	0.00	0.00	0.00	0.00	0.11	0.52	0.08	0.14	0.25	1.00	0.09	22
23	0.01	0.00	0.00	0.24	0.01	0.12	0.08	0.13	0.04	0.23	0.05	0.42	23
24	0.28	0.01	0.00	0.22	0.00	0.03	0.00	0.00	0.05	0.52	0.52	0.00	24
25	0.03	0.13	0.12	0.23	0.00	0.03	0.00	0.04	0.09	0.01	0.46	0.05	25
26	0.49	0.05	0.00	0.04	0.00	0.00	0.15	0.04	0.01	0.01	0.42	0.84	26
27	0.03	0.00	0.03	0.01	0.05	0.03	0.06	0.00	0.02	0.19	0.00	0.26	27
28	0.04	0.00	0.23	0.00	0.00	0.00	0.40	0.00	0.00	0.34	0.01	0.98	28
29	0.03	×	0.00	0.00	0.00	0.00	0.23	0.24	0.00	2.10	0.00	0.14	29
30	0.01	×	0.00	0.00	0.01	0.09	0.03	0.14	0.00	0.16	0.00	0.48	30
31	0.11	×	0.40	×	0.01	×	0.00	0.00	×	0.12	×	0.00	31
TOTAL	10.50	0.82	5.34	3.31	2.61	2.44	5.23	9.69	4.04	12.09	10.04	4.40	YEAR'S TOTAL 43.84
*Days with ·01 in. or more.	29	8	19	21	15	14	23	25	19	29	22	22	249
*Days with ·04 in. or more.	23	5	14	14	11	10	18	25	15	23	14	21	199

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) E. C. Oakes [P.T.O.

Langsett Moor

2870

LANGSETT
FLOUCH RD
YORKSHIRE
1921 - 30

FORM 1090 METEOROLO… …RGANIZATION.
(formerly B.R.O. Form A.1).
R…

2 APL 1922

Kept at Flouch R…

in the County of York…

by L. S. M. Ma…

…S Before

…Rain Gauge ……in.

…bove Ground …ft. ……in.

„ Sea Level……ft.

IMPORTANT NOTE.– … entered to the previous day.

If an Observer prefers not t… …quested to add the reading at 9 a.m. on 1st … …t at the end of this paragraph. Full instruct… …of rain gauges, and particulars as to the B… …fall Observers," sent post-free on application … …n, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·52		·03					·23	·20			·31	1
2	·12		·01		·32			·05		·24	·57		2
3		·01	·50		·01	·12		·03		·83	·24		3
4	·16		·30		·15	·11		·05		·11	·04	·01	4
5		·01	·03		·09			·59			·72	·14	5
6	·04	·02	·04		·26		·07	·05				·29	6
7		·01	·02		·13			·09		·05		·04	7
8	·17	·01	·01		·18	·01		·15				·15	8
9	·01			·26	·03			·20	·10			·01	9
10	·49	·01			·01			·14		·06			10
11	·27				·09	·01		1·78	·09	·26	·02		11
12	·55		·20			·06		·07	·23				12
13	·14		·28	·48				·09	·34		·03		13
14	·01		·12	·01	·05		·01	·02	·14		·01	·09	14
15	·03	·05	·01	·01			·02					·01	15
16	·18		·09	·13				·04			·35	·01	16
17	1·89		·10	·10				·33			·05	·09	17
18	·06		·23	·02				·02			·19	·15	18
19			·11		·05	·01			·03	·11	·02	·21	19
20			·03								·03	·15	20
21	·25		·01	·04				·01		·04	·27	·31	21
22	·05		·06	·05	·02		·29			·58		·22	22
23	·09			·07	·02		·37		·01				23
24	·40	·07		·04			·03					·42	24
25	·31	·17	·25	·01			·28						25
26	·09		·15	·05	·07			·17				·42	26
27	·01		·25	·02	·04							1·73	27
28	·02		·52		·03		·30	1·25			·01	·53	28
29	·11		·01		·40		·05	·08				·51	29
30	·05				·06		·05					1·03	30
31	·22							·14		·17		·12	31
TOTAL	6·24	·36	3·36	1·29	2·01	·32	1·47	5·58	1·14	2·45	2·55	6·95	YEAR'S TOTAL 33·72
Days with ·01 in. or more	26	9	24	14	19	6	10	22	8	10	14	23	185
Days with ·04 in. or more	21	3	15	9	13	3	7	18	6	10	8	19	132

Langsett Moor

2870

FORM 1090 METEOROLO RGANIZATION.
(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 192

2 APL 1922

Kept at Flouch Road
in the County of Yorkshire
by L. S. M. Marsh

Lat. Long.
Time of Observation As Before
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·52		·03					·23	·20			·31	1
2	·12		·01		·32			·05		·24	·57		2
3		·01	·50		·01	·12		·03		·83	·24		3
4	·16		·30		·15	·11		·05		·11	·04	·01	4
5		·01	·03		·09			·59			·72	·14	5
6	·04	·02	·04		·26		·07	·05				·29	6
7		·01	·02		·13			·09		·05		·04	7
8	·17	·01	·01		·18	·01		·15				·15	8
9	·01			·26	·03			·20	·10			·01	9
10	·49	·01			·01			·14		·06			10
11	·27				·09	·01		1·78	·09	·26	·02		11
12	·55		·20			·06		·07	·23				12
13	·14		·28	·48				·09	·34		·03		13
14	·01		·12	·01	·05		·01	·02	·14		·01	·09	14
15	·03	·05	·01	·01			·02					·01	15
16	·18		·09	·13				·04			·35	·01	16
17	1·89		·10	·10				·33			·05	·09	17
18	·06		·23	·02				·02			·19	·15	18
19			·11		·05	·01			·03	·11	·02	·21	19
20			·03								·03	·15	20
21	·25		·01	·04				·01		·04	·27	·31	21
22	·05		·06	·05	·02		·29			·58		·22	22
23	·09			·07	·02		·37		·01				23
24	·40	·07		·04			·03					·42	24
25	·31	·17	·25	·01			·28						25
26	·09		·15	·05	·07			·17				·42	26
27	·01		·25	·02	·04							1·73	27
28	·02		·52		·03		·30	1·25			·01	·53	28
29	·11		·01		·40		·05	·08				·51	29
30	·05	X			·06		·05					1·03	30
31	·22	X		X		X		·14	X	·17	X	·12	31
TOTAL	6·24	·36	3·36	1·29	2·01	·32	1·47	5·58	1·14	2·45	2·55	6·95	YEAR'S TOTAL 33·72
Days with ·01 in. or more	26	9	24	14	19	6	10	22	8	10	14	23	185
Days with ·04 in. or more	21.	3.	15	9	13	3	7	18	6	10	8	19	132

Langsett Moor Ca D7B 2979

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Flouch Road

in the County of Yorkshire

by L. S. M. Marsh Esq.

Lat. Long.

Time of Observation

Nearest Railway Station As Before

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·42	·16	·35	·01	·22		·23	·03	·22		·35	·01	1
2	·05	·62	·11	·	·	·13	·13	·	·02		·12	·	2
3	·	·90	·18	·01	·02		·02	·	·	·05	·15	·	3
4	·	·03	·35	·	·29		·12	·03	·02	·11	·	·01	4
5	·	·	·48	·04	·		1·67	·	·	·06	·42	·20	5
6	·10	·	·33	·	·		·10	1·21	·09	·	·97	·	6
7	·21	·	·14	·12	·		·09	2·55	·	·	·01	·03	7
8	·06	·	·18	·54	·		·76	·29	·	·04	·	·05	8
9	·11	·	·23	·18	·	·04	·07	·48	·	·05	·07	·01	9
10	·	·	·01	·	·11		·		·	·04	·17	·	10
11	·19	·	·	·	·10		·	·10	·05	·	·	·	11
12	·	·	·01	·36	·02	·06	·03	·24	·88	·	·	·	12
13	·10	·01	·	·29	·	·31	·19		·09	·	·01	·	13
14	·11	·24	·01	·24	·	·	·01	·	·47	·		·02	14
15	·65	·05	·	·29	·	·	·13	·	·	·01		·08	15
16	·01	·07	·01	·21	·11	·	·22	·54	·28	·		·10	16
17	·	·08	·	·	·31	·	·01	·03	·04	·03		·25	17
18	·10	·02	·	·	·04	·09	·	·01	·16	·03		·09	18
19	·14	·26	·08	·	·02	·02	·	·	·28	·26		·23	19
20	·06	·08	·02	·	·		·	·	·	·07		1·53	20
21	·11	·12	·01	·02	·	·01	·09	·	·	·02		·47	21
22	·02	·59	·	·22	·11	·08	·	·16	·01	·07		·27	22
23	·02	·	·	·48	·02	·01	·14	·		·03		·33	23
24	·01	·	·24	·36		·55	·05	·15	·			·23	24
25	·61	·06	·06	·29		·42	·	·04	·10	·	·03	·13	25
26	·33	·28	·01	·43		·04	·07	·	·10	·03	·15	·08	26
27	·70	·80	·06	·15		·15	·	·12	·62	·03	·03	·45	27
28	·09	·12	·07	·02		·04	·	·52	·24	·04	·02	·05	28
29	·		·01	·		·13	·10	·	·	·01	-	·38	29
30	·02	X		·03		·11	·	·15	·14	·02	·27	·04	30
31	·23	X		X		X	·12	·	X	·19	X	·	31
TOTAL	5·45	4·49	2·95	4·29	1·37	2·19	4·35	6·65	3·81	1·19	2·77	5·04	YEAR'S TOTAL 44·55
Days with ·01 in. or more	24	18	22	20	12	16	21	17	18	20	14	23	225.
Days with ·04 in. or more	19	15	14	15	8	13	17	13	15	11	9	18	167.

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

Langsett Moor

3011

15 JUL 1924

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Flouch Road

in the County of Yorkshire

by L. S. M Marsh Esq

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

As Before

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	·20	·80	·47	–	·02	·03		–	·11	–	–	·56	1
2	·41	·04	·25	·05				·13	–	·04	·36	·02	2
3	·21	·06	·07			·17		·20	·24	·25	·88	·04	3
4	–	–	·01			·02		–	·02	–	·32	·15	4
5	·52	–	·05		·28	·02		–	–	·06	·02	–	5
6	·16	·27	·59	·01		·09		·03	·02	·06	·06	–	6
7	·09	·44	·34	·02			·11	–	·02	–	–	·59	7
8	·35	·22	·04			·11		–	–	·34	·50	–	8
9	·52	·25	·04	·01	·05	·10	·52	·10	–	–	·89	–	9
10	·19	·45	·01	·46	·71	·07	·35	–	–	·13	·01	–	10
11		·18	–	·08	·13			–	·01	–	–	–	11
12		·17	·09	1·20	·15	·04	·03	·07	·37	·08	·65		12
13	·11	·19	·03	·12	·46			·04	–	·04	1·50	–	13
14	·02	·01	·01		·14			·01	·21	–	·06	·10	14
15	·03	·26	·04		·10	·06	·14	·01		·12	·72	·05	15
16		·19	·02		·18	·05		·17		·07	·45	·03	16
17	·01	·02				·01		·29	·50	–	·64	·08	17
18		·83			·01	·01		·39	·42	·10	·21	·02	18
19	·45	·01			·03		·27	·04	·33	·14	–	–	19
20		·36			·09		·03	·06	·29	·17	·13	–	20
21	·02	·01		·01	·02			·10	·02	·08	·02	·21	21
22	·05	·27			1·02		·03	·19	·02	·25	·02	·11	22
23		·02		·06	·06		·29	·49	–	·51	–	·03	23
24		·63		·64	·09	·06	·03	–	·36	·25	–	·01	24
25		·14		·09	·26	·01	·01	·08	1·25	·38	–	·41	25
26		·79		·07	·02		·02	–	·06	·30	–	·11	26
27	·02	·83	·14		·64		·33	·51	·01	·37	–	·41	27
28	·13	·34	·02	·24	·08		·74	·18		·03	·24	·01	28
29	·20	X		·03	·03		·45	·90		·03	–	·12	29
30	·07	X	·14	·24	·02		·13	–		·07	·14	·27	30
31	·11	X	·64	X	·01	X	·04	·07	X	–	X	·19	31
TOTAL	3·87	7·78	3·00	3·33	4·60	·85	3·52	4·06	4·26	3·87	7·82	3·52	YEAR'S TOTAL 50·48
Days with ·01 in. or more	21	26	19	16	24	15	17	21	18	23	20	21	241
Days with ·04 in or more	16	21	13	11	16	9	11.	18	11.	21	16	15	178

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

Langsett Moor

2864

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No.
River Dist.
Station No.

20 APL 1925

Kept at Flouch Rd
in the County of Yorkshire
by S. H. Studley Esq. C.E.

Lat. Long.
Time of Observation As Before
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	·01	·27	-	·04	·40	·25	·39	·03	-	·58	·05	1 RRR
2	·01	-	·20	-	·37	·07	-	-	-	-	·54	·15	2 GWS
3	-	-	-	-	·29	·04	·20	·04	-	-	-	·09 86	3
4	-	·04	-	-	·31	·15	·16	·20	·08	·04	-	·86	4
5	-	·16	·16	-	·29	·02	·18	·12	·26	·11	·01	·36	5
6	-	-	-	-	·22	·10	·03	·03	·05	·43	-	-	6
7	-	-	-	·01	·12	·17	·07	-	·16	·29	·02	·02	7
8	·04	-	-	-	·07	·01	-	-	·06	·02	-	·01	8
9	·07	·07	-	-	·03	·09	-	-	·58	·24	·01	-	9
10	·04	·07	-	·01	·48	·11	-	-	·03	·57	-	-	10
11	·91	·03	-	·06	·12	·13	-	-	-	-	·27	-	11
12	·07	·23	-	·12	·11	·04	-	·01	-	-	·05	-	12
13	·07	-	-	·53	·05	-	-	·23	·14	-	·01	·43	13
14	-	-	-	·04	-	-	-	·11	-	·03	·01	·10	14
15	-	-	-	-	·02	-	-	-	·11	-	-	·23	15
16	-	-	-	-	-	-	·06	·41	·24	-	-	-	16
17	·06	·02	-	-	-	·29	·06	·71	·11	-	-	-	17
18	·22	·05	-	-	·21	-	·08	·02	-	·27	·04	-	18
19	·22	-	-	-	·58	-	-	-	·11	·21	·03	-	19
20	·03	-	-	-	·03	-	·81	·08	·32	·01	-	-	20
21	·08	-	·02	·01	·35	-	·27	·30	·05	1·12	-	-	21
22	32	-	·27	·02	-	-	·01	·22	·21	-	·21	·05	22
23	·07	·04	·23	·12	·06	-	·12	·30	·06	-	·02	·44	23
24	·32	·05	·23	·06	·16	-	·13	·04	·04	-	-	·15	24
25	-	·01	·01	·01	·05	-	-	·04	·58	-	·06	·01	25
26	·15	-	-	·15	-	·02	·09	·47	·20	·48	·58	·58	26
27	-	·07	-	·47	·01	-	·32	·12	-	·09	·17	·32	27
28	-	·11	-	·45	-	·08	·82	·22	-	·36	·24	·07	28
29	-	·12	-	·19	-	·02	·37	·07	-	·54	·10	·39	29
30	-	X	-	·06	·17	·01	-	·03	·39	·85	·10	·18	30
31	-	X	·01	X	·92	X	-	·08	X	·04	X	·02	31 999
TOTAL	2·68 ✓	1·08 ✓	1·40 ✓	2·31 ✓	5·06 ✓	1·75 ✓	4·03 ✓	3·94 ✓	3·81 ✓	5·70 ✓	3·05 ✓	4·51 ✓	YEAR'S TOTAL 39·32 ✓
Days with ·01 in. or more.	16 ✓	15 ✓	9 ✓	16 ✓	24 ✓	17 ✓	18. ✓	23. ✓	21. ✓	18 ✓	19 ✓	20 ✓	216
Days with ·04 in. or more	14 ✓	11 ✓	6. ✓	11. ✓	20. ✓	12 ✓	16. ✓	19 ✓	19 ✓	15. ✓	12 ✓	16 ✓	171

Section A for the entry of Daily Observations. Langsett Moor Gauges **FOR OFFICIAL USE.**

2894

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Flouch Road

in the County of Yorkshire

Diameter of Funnel of Gauge .... in. As Before

Height of top of Gauge above Ground .... ft. .... in.

" Ground " Sea Level .... ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·36		·11		·10	·08		·13	·02		·24		1
2	·40	·17	·02	·11			·38		·10		·15		2
3	·30	·08	·01		·01		·05	·05		·05	·27		3
4	·30	·02		·12	·36				·01	·03	·03		4
5	·44	·46		·49	·10			·53	·08		·05		5
6		·30	·01	·06	·08		·16	·06			·28		6
7		·41	·20	·14	·40			·06		·04	1·20	·02	7
8	·08	·65			·37			·88	·20			·19	8
9		·99			·21				·39			·67	9
10		·27	·04	·08				·31	·08		·01	·03	10
11		·85	·01		·11								11
12		·20						·16		·53			12
13		·40	·32	·13						·07			13
14	·10	·01		·23				·02					14
15				1·14					·23	·22		·01	15
16	·02	·04		·04					·20	·02		·01	16
17		·20			·09				·08	·50		·04	17
18		·03		·42	·08					·01		·08	18
19		·03			·08				·80	·98		·68	19
20			·35		·05		·05	·06	·10	·38		·21	20
21		·01						·62	·21	·08		·07	21
22	·01			·38	·06		·28	·15	·46	·58		·52	22
23	·32	·12	·10	·16	1·10			·03	·01	·25	·04	·10	23
24	·04	·24	·07	·02	·05			·53	·01	·07	·07		24
25	·01	·50	·07				·19		·26	·10		·18	25
26	·06	·02	·01	·05	·20	·05	·08	·04	·04	·36	·11	·01	26
27		·05		·01	·30		·40			·05		·06	27
28	·22	·09		·04	·05		·14		·02	·31		·43	28
29	1·39			·14	·29		·11			·03	·32	1·45	29
30	·52	X		·05	·07					·01	·05	·44	30 1082
31	·60	X	·06	X	·04	X		·12	X	·05	X	·14	31
TOTAL	5·17 ✓	6·14 ✓	1·38 ✓	3·81 ✓	4·20 ✓	·13 ✓	1·84 ✓	3·75 ✓	3·30 ✓	4·72 ✓	2·82 ✓	5·34 ✓	YEAR'S TOTAL 42·60 ✓
Days with ·01 in. or more.	17 ✓	24 ✓	14 ✓	19 ✓	22 ✓	2 ✓	10 ✓	16 ✓	19 ✓	22 ✓	13 ✓	20 ✓	198
Days with ·04 in. or more.	14 ✓	18 ✓	9 ✓	17 ✓	21 ✓	2 ✓	10. ✓	14. ✓	14 ✓	17 ✓	11. ✓	15 ✓	162 ✓

(Signed) .... [P.T.O.

Section **A** for the entry of Daily Observations. Langsett Moor Gauges:- **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

2916

✓✓✓ WJ

✓

Kept at Flouch Rd
in the County of Yorkshire.
Diameter of Funnel of Gauge As Before in.
Height of top of Gauge above Ground in.
„ Ground „ Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·56	·15	·01	-	·41	·15	-	-	·53	-	·80	-	1
2	·08	·02	-	-	-	·18	-	·11	·10	-	·13	·27	2
3	1·15	·03	·45	-	-	-	-	·03	-	-	·01	·18	3
4	·11	·02	·07	-	·10	·01	·03	-	-	·01	·46	-	4
5	·05	·19	·34	-	·35	-	·04	·13	·12	-	·08	·10	5
6	·21	·49	-	-	·11	-	·39	·01	·02	·07	·25	-	6
7	·18	·15	·23	-	·11	·08	-	-	·04	-	·19	·01	7
8	·10	·23	·36	✓	-	·19	-	-	·29	·83	·31	-	8
9	-	·06	·16	-	·02	·56	·19	·26	-	·34	·02	-	9
10	-	-	-	-	·04	·34	-	·48	-	·06	·67	-	10
11	-	-	·08	-	·08	·08	-	1·08	·05	·23	-	-	11
12	-	-	-	-	·53	·22	-	·22	·07	·71	·05	-	12
13	·18	-	-	-	·22	·11	-	·03	·03	1·13	·26	·02	13
14	·09	·44	-	·31	·14	·65	-	·05	·11	·01	·02	·16	14
15	·04	·02	-	·14	·02	·63	-	·29	·12	·01	·57	·01	15
16	-	·32	-	·19	-	·09	-	·01	-	·02	·26	·31	16
17	·01	·05	-	·31	-	-	-	-	-	-	·35	·46	17
18	·44	·12	-	·03	·05	-	1·49	·31	-	-	·48	-	18
19	·05	·22	·02	·09	-	-	·14	·03	-	-	·02	·01	19
20	-	-	-	·55	-	-	-	·02	·01	-	·26	-	20
21	-	·07	·02	·03	·01	·06	·24	·22	-	·27	-	·01	21
22	·37	·16	-	·07	-	-	-	·01	-	·06	-	·03	22
23	·16	·03	-	-	-	·04	·05	·09	·10	-	-	-	23
24	·06	-	-	-	·16	-	·46	·45	·12	·44	-	·18	24
25	·46	-	-	·24	-	-	-	·02	·39	·03	·02	·05	25
26	-	·02	·01	-	·26	-	·20	-	·11	-	-	-	26
27	·34	·10	-	·08	·01	-	·04	-	·04	·03	-	·01	27
28	·43	-	-	·04	·10	-	·31	-	-	·26	·02	·02	28
29	·05		-	·07	·04	-	-	-	-	-	-	-	29
30	·04	X	-	·11	·23	-	-	·06	-	-	·01	·01	30
31	·20	X	·02	X	·07	X	-	·20	X	-	X	-	31
													YEAR'S TOTAL
TOTAL	5·36	2·89	1·77	2·26	3·06	3·39	3·58	4·11	2·25	4·51	5·24	1·84	40·26
Days with ·01 in. or more.	23	20	12	14	21	15	12	22	17	17	22	17	212
Days with ·04 in. or more.	22	14	7	12	17	14	11	14	14	11	15	8	159

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed)

[P.T.O.

Langsett Moor Gauges.

2898

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1927.

Kept at Flouch Road.

in the County of Yorkshire.

Diameter of Funnel of Gauge As Before in.

Height of top of Gauge above Ground in.

„ Ground „ Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	·16	·09	–	–	·04	–	·01	·43	·63	·01	1
2	·07	–	·61	·17	·09	–	–	–	–	·20	·14	–	2
3	·17	·05	·02	–	·01	·01	·11	–	–	–	·01	–	3
4	·05	–	·10	·14	·37	·15	·04	–	–	–	·03	–	4
5	·05	·37	·11	·15	·01	·27	·72	–	·07	–	1·27	–	5
6	·06	–	·01	·02	·01	·07	·49	·16	·53	–	·13	–	6
7	·02	·15	·19	·05	–	·07	·40	·01	·10	–	·02	·02	7
8	·11	–	·01	·32	–	·01	·28	·53	·03	·05	–	–	8
9	·02	–	·01	1·30	–	–	–	·13	–	·01	·01	·08	9
10	–	–	·08	·26	–	–	–	·07	–	–	–	·03	10
11	·04	–	·09	·06	–	–	·63	·03	–	–	·06	–	11
12	·16	–	·05	·01	·06	–	·02	·39	–	–	·01	·02	12
13	·02	·03	·01	·18	·04	·03	–	·08	·86	·19	·02	–	13
14	·17	–	–	·02	·03	–	–	·07	·44	·05	·01	·28	14
15	·25	–	–	–	·38	–	·02	·12	·61	·01	·07	·01	15
16	·11	–	–	–	·02	·44	–	·07	·14	·01	–	·01	16
17	·02	–	–	–	–	·02	–	·16	·36	·02	–	·01	17
18	–	–	·02	–	–	·59	–	1·84	·01	·09	·69	–	18
19	–	·03	–	–	–	·01	–	·02	·16	·15	·80	·01	19
20	·12	·02	–	·04	·12	·23	·07	·48	·10	–	·79	·23	20
21	·19	·08	–	·01	·08	·16	·13	·30	·32	27	·21	·69	21
22	·01	·10	·14	·46	·04	·47	·04	·31	·65	1·12	·18	·05	22
23	–	·02	·10	·22	·08	·63	·01	·01	·38	·01	·23	·11	23
24	·21	·02	·17	·32	–	·14	·05	·01	·25	·17	·04	·84	24
25	·13	·03	·60	·40	–	·28	–	–	·09	·22	–	·03	25
26	·14	·20	·84	–	–	·36	·06	–	·12	·80	–	·01	26
27	·18	·14	–	·03	–	·03	·10	·19	–	·07	–	–	27
28	·46	·35	–	·01	–	–	·01	·04	·01	·62	·37	–	28
29	·10		·07	·01		·18	·01	–	·47	·06	·02	–	29
30	·10	✗	·15	–	·11	·32	·02	·12	·12	·05	·02	–	30
31	·07	✗	·62	✗	·03	✗	·06	·01	✗	·12	✗	–	31
TOTAL	3·03	1·59	4·16	4·27	1·48	4·42	3·31	5·15	5·83	4·72	5·76	2·44	YEAR'S TOTAL 46·16
Days with ·01 in. or more.	26	14	22	22	16	21	21	23	22	22	23	17	249
Days with ·04 in. or more.	21	8	16	15	10	14	15	17	18	17	14	7	172

40-12-1-27

144w)

(Signed) S H Studley [P.T.O.

Langsett Moor Gauges :—

2980

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Flouch Road

in the County of Yorkshire.

Diameter of Funnel of Gauge As Before in.
Height of top of Gauge above Ground ft. in.
" Ground " Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·72	·07	·13	·07	·03	–	·06	–	–	·01	·03	·01	1
2	·06	·35	·35	·04	·01	–	–	–	–	–	·20	–	2
3	·01	·01	·01	·29	·06	–	–	–	–	–	–	–	3
4	·83	·80	–	·01	–	–	·30	–	–	–	·05	·03	4
5	1·16	·23	–	·27	–	·01	·15	–	·15	·17	–	·01	5
6	·20	–	·01	–	·01	·02	·07	·03	–	–	·18	·34	6
7	·45	·05	–	·10	–	·93	–	·40	·01	·14	·12	·05	7
8	–	·13	–	·01	–	·42	·02	·20	·04	·06	–	–	8
9	·27	–	·05	·01	–	·06	–	–	–	·20	·01	–	9
10	·23	1·09	·36	·12	·04	·03	–	–	·11	·80	·22	·01	10
11	·11	·31	·44	·13	–	–	–	·01	–	·99	·38	·17	11
12	·66	·03	·02	·04	·03	·16	–	·05	–	·02	·35	·17	12
13	·01	·20	·02	·04	–	·46	–	·14	–	–	·10	–	13
14	·37	·16	·01	–	–	·28	–	·09	–	·39	·65	–	14
15	·41	·82	–	·01	·16	·01	–	–	–	·03	·11	·33	15
16	–	·57	·14	·01	·11	–	–	·05	–	·17	1·04	·17	16
17	–	·04	·03	–	·04	·02	–	–	–	–	·19	–	17
18	·57	–	·09	·05	·06	·06	–	–	·03	·29	·10	·02	18
19	–	–	·04	·01	·91	·21	–	·33	–	·23	·41	·09	19
20	·21	–	·17	·08	·13	–	–	·76	–	·03	·19	–	20
21	·71	–	·07	·06	·27	·15	–	·14	·01	·02	·46	·02	21
22	–	·02	·06	–	·05	–	–	·03	–	·06	·57	·05	22
23	·84	·04	·17	–	·11	·02	–	·01	·02	·19	·95	·01	23
24	·51	–	–	–	–	–	·01	·28	·12	·13	1·06	·44	24
25	·30	–	–	–	–	·27	–	·11	·01	–	·52	·15	25
26	·25	–	·15	–	·04	·07	–	·49	–	·99	·07	·02	26
27	·01	–	·04	·02	–	·02	·01	·31	·06	·16	–	·03	27
28	·26	–	–	·02	·01	·39	·11	·07	·01	–	–	·94	28
29	·39	·18	·95	–	–	·45	·19	·10	·01	·15	–	·38	29
30	·03	X	·25	·25	–	·35	·10	·02		·06	–	·10	30
31	·64	X	·01	X	·01	X	·26	–	X	·07	X	·01	31
TOTAL	10·21 ✓	5·10 ✓	3·57 ✓	1·64 ✓	2·08 ✓	4·39 ✓	1·28 ✓	3·62 ✓	·58 ✓	5·36 ✓	7·96 ✓	2·85 ✓	YEAR'S TOTAL 48·64 ✓
Days with ·01 in. or more.	26 ✓	18 ✓	23 ✓	21 ✓	18 ✓	21 ✓	11. ✓	20. ✓	12 ✓	23. ✓	23 ✓	23 ✓	239 ✓
Days with ·04 in. or more.	22 ✓	15 ✓	16	13 ✓	12 ✓	14 ✓	8. ✓	15. ✓	5. ✓	18 ✓	21. ✓	13. ✓	172 ✓

40-9999

(Signed)

P.T.O.

3051

Section **A** for the entry of Daily Observations. Langsett Moor Gauges **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Flouch Road

in the County of Yorkshire

Diameter of Funnel of Gauge As Before in.

Height of top of Gauge above Ground ft. in.

,, Ground ,, Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	·17	–	·14	·03	·04	–	·35	·01	·40	–	·07	1
2	–	·13	–	·01	·05	·08	·03	·03	–	·12	·10	·45	2
3	–	–	–	–	·07	·19	·03	·46	·02	·01	·01	·10	3
4	·01	–	·01	·26	·57	·04	1·93	·22	·01	–	–	·43	4
5	·12	·01	–	–	·39	·06	·55	·13	–	·76	·44	·20	5
6	·03	–	–	–	·14	·03	·01	·24	–	·73	·13	·82	6
7	·01	–	–	–	·11	–	–	·04	–	·19	·40	·81	7
8	–	·01	–	·05	·04	–	–	–	–	·02	·03	·54	8
9	·34	·05	–	·01	–	–	·02	·07	–	·02	·59	·86	9
10	·08	–	–	·01	·01	–	–	·03	–	·12	·13	·67	10
11	–	–	–	–	·21	–	–	·02	–	–	1·23	·36	11
12	·04	–	–	·01	·12	·39	·11	–	–	–	·59	·12	12
13	·04	–	–	·02	·05	·01	–	·06	–	–	–	·09	13
14	·02	·01	–	·01	·26	·20	–	–	·02	–	·02	·02	14
15	·05	·02	–	–	·09	·01	–	–	–	–	·28	–	15
16	–	–	–	–	–	–	–	·09	–	·01	·06	–	16
17	–	–	–	–	–	–	–	·46	–	·43	T	–	17
18	·01	–	·01	–	–	–	–	·12	–	–	1·05	–	18
19	–	–	–	·02	–	–	–	–	·19	·02	·36	·06	19
20	–	–	·03	–	–	–	–	–	·08	·13	·02	·25	20
21	–	–	·23	–	–	·03	–	·01	·03	·01	–	·09	21
22	·01	–	·02	–	–	–	·09	·14	–	·01	·10	·02	22
23	·03	–	–	–	–	–	–	·39	–	·03	·42	·36	23
24	·01	·02	·11	·09	·01	·02	–	·21	–	·43	·34	·61	24
25	–	·01	–	·07	–	–	–	–	–	–	·17	·83	25
26	–	·01	–	·35	·39	–	–	–	–	·01	·30	·37	26
27	·01	–	–	·13	–	–	–	–	–	·44	·10	·03	27
28	·38	–	–	·41	–	–	·12	·01	·26	·27	·73	1·30	28
29	·19	×	–	–	–	–	·02	–	·01	·66	·20	·54	29
30	·02	×	–	–	–	–	·08	–	·72	–	·13	·07	30
31	·37	×	·03	×	–	×	·65	·17	×	–	×	·10	31
TOTAL	1·81 ✓	·44 ✓	·44 ✓	1·59 ✓	2·54 ✓	1·10 ✓	3·64	3·25	1·35	4·82	7·93	10·17	YEAR'S TOTAL 39·08
Days with ·01 in. or more.	20 ✓	10 ✓	7 ✓	15	16	12	12	20	10	21.	25	27	195
Days with ·04 in. or more.	10. ✓	3 ✓	2. ✓	8 ✓	13 ✓	7 ✓	7 ✓	15 ✓	4 ✓	12 ✓	21.	24	126

40-9999

(Signed) [P.T.O.

Sheffield-~~Langsett Moor~~

Section A for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

3118

Kept at Flouch Road

in the County of Yorkshire

Diameter of Funnel of Gauge As Before in.
Height of top of Gauge above Ground in.
,, Ground ,, Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·58	·31	-	·03	-	-	-	·21	-	-	·57	-	1
2	·04	·08	-	·12	-	-	-	·08	-	-	·25	-	2
3	·91	·02	·01	·93	·06	-	·01	·03	-	·44	·08	-	3
4	·18	·09	-	·30	·02	-	·10	·13	·02	·47	-	-	4
5	·12	·01	·01	-	·35	-	-	-	-	·39	-	·02	5
6	·02	·15	·11	-	·11	-	-	·24	·11	·47	·06	-	6
7	·28	-	-	·02	·04	-	-	·02	·01	·36	·53	·23	7
8	-	·01	-	·10	·32	-	·01	-	·03	·31	·04	·20	8
9	·96	-	·51	·44	·11	·18	-	·02	·22	·02	·03	-	9
10	·94	-	·06	·01	·14	·07	-	·10	·70	-	·02	·04	10
11	-	-	-	·06	·02	·02	-	·12	·68	·05	-	·62	11
12	·66	-	-	·07	·03	·01	-	·12	·08	·02	-	·38	12
13	·19	-	·08	-	·05	·04	-	·16	·40	-	-	·19	13
14	·60	·15	·06	·02	-	-	·57	·02	-	-	·20	·08	14
15	-	-	1·40	·03	-	-	·09	-	-	·52	·18	·03	15
16	·01	-	·07	-	-	·02	·04	-	·16	·04	-	·06	16
17	-	·01	·04	·08	·13	·46	·01	·04	·86	·04	-	·01	17
18	-	-	·03	·03	-	1·69	·84	·17	·01	·04	1·02	·01	18
19	·02	-	·03	·36	·05	·13	·13	·12	·82	·26	·12	-	19
20	-	-	·39	·04	-	·11	1·98	·72	·57	-	·25	-	20
21	-	-	·12	·01	-	·02	1·11	·19	·05	·33	·38	-	21
22	·20	·01	-	-	·04	·02	1·85	·07	·03	·03	·35	-	22
23	·03	-	-	·18	·17	·04	·28	·26	·01	·14	·01	·04	23
24	·33	·03	-	·40	·01	·11	·03	-	·18	·41	·65	-	24
25	-	·05	·01	-	-	·01	-	-	·14	-	·15	·03	25
26	·66	·09	-	·03	·60	-	-	·01	·63	-	·03	·36	26
27	·09	·02	·06	·06	·01	-	·07	-	·21	·01	-	·21	27
28	-	·02	·04	·01	-	-	·30	-	-	·06	·22	·28	28
29	-		-	-	-	-	·28	·91	·02	·28	·23	-	29
30	-	✕	-	-	·03	·43	·51	·26	·02	·25	-	·76	30
31	·40	✕	·09	✕	·01	✕	-	-	✕	·22	✕	·23	31
TOTAL	7·22 ✓	1·05 ✓	3·12 ✓	3·33 ✓	2·30 ✓	3·36 ✓	8·21 ✓	4·00 ✓	5·96 ✓	5·16 ✓	5·37 ✓	3·78 ✓	YEAR'S TOTAL 52·86 ✓
*Days with ·01 in. or more.	20 ✓	15 ✓	18 ✓	22 ✓	20 ✓	16 ✓	18 ✓	22 ✓	23 ✓	23 ✓	21 ✓	19 ✓	237 ✓
*Days with ·04 in. or more.	16 ✓	7 ✓	13 ✓	13 ✓	13 ✓	10 ✓	14 ✓	17 ✓	15 ✓	19 ✓	17 ✓	14 ✓	168 ✓

40-9999

(Signed) [P.T.O.

*See Instruction 2 (*f*) on other side.

Langsett Moor

2873

FORM 1090 **METEOROLOG** ... **GANIZATION.**
(formerly B.R.O. Form A.1). **RI**

Kept at Swinden Lo...

in the County of Yorks...

by L S M Ma...

LANGSETT
SWINDEN LODGE
YORKSHIRE
1921 - 30

APL 1922

B...

...in Gauge ...in.
...ove Ground ...ft. ...in.
..., Sea Level ...ft.

IMPORTANT NOTE.—... entered to the previous day.

If an Observer prefers not to ... ested to add the reading at 9 a.m. on 1st J... at the end of this paragraph. Full instructio... f rain gauges, and particulars as to the Brit... ll Observers," sent post-free on application ... Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·52		·02		·			·23	·25	·		·27	1
2	·15		·	·	·31			·07		·25	·58	·	2
3	·		·61	·	·	·12		·04		·84	·21	·	3
4	·25		·30	·	·12	·10		·05		·10	·05	·10	4
5	·		·04	·	·10			·60		·	·73	·05	5
6	·06		·03		·20		·06	·05		·		·30	6
7	·		·02	·	·13			·09		·07		·03	7
8	·18		·		·14			·15		·		·20	8
9	·02	·01	·	25	·02			·21	·09	·		·01	9
10	·47	·01	·		·			·24		·08			10
11	·25		·		·12	·01		1·59	·09	·12			11
12	·66		·18		·	·08		·06	·23				12
13	·07		·29	·55	·			·10	·35		·04		13
14	·		·11	·03	·06			·	·15		·	·09	14
15	·02	·10	·01	·	·		·02	·			·	·01	15
16	·33		·11	·05	·			·			·34	·	16
17	2·35		·12	·07	·			·31			·01	·10	17
18	·04		·30	·01	·						·23	·18	18
19	·		·14	·	·06				·04	·11		·24	19
20	·		·03		·					·	·02	·08	20
21	·35		·	·05	·					·11	·26	·33	21
22	·04		·07	·05	·01		·48			·50		·23	22
23	·05		·	·07	·		·34		·03			·	23
24	·41	·05	·	·04	·		·05					·54	24
25	·32	·11	·28	·01	·		·31					·	25
26	·14		·17	·04	·05		·	·18				·42	26
27	·02		·27	·01	·01		·	·				1·71	27
28	·02		·55	·	·05		·28	1·12			·04	·49	28
29	·14			·	·48		·05	·12				·48	29
30	·04			·	·08		·03	·				·85	30
31	·14				·		·01	·17		·19		·14	31
TOTAL	7·04	·28	3·65	1·23	1·94	·31	1·63	5·38	1·23	2·37	2·51	6·85	YEAR'S TOTAL 34·42
Days with ·01 in. or more	25	5	20	13	16	4	10	18	8	10	11	22	162
Days with ·04 in. or more	21	3	15	9	13	3	7	18	7	10	9	19	134

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Langsett Moor

2873

FORM 1090 METEOROLO GANIZATION.

(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1921.

3 APL 1922

Kept at Swinden Lodge

in the County of Yorkshire

by L S M Marsh

Lat. Long.

Time of Observation As Before

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·52		·02					·23	·25			·27	1
2	·15				·31			·07		·25	·58		2
3			·61			·12		·04		·84	·21		3
4	·25		·30		·12	·10		·05		·10	·05	·10	4
5			·04		·10			·60			·73	·05	5
6	·06		·03		·20		·06	·05				·30	6
7			·02		·13			·09		·07		·03	7
8	·18				·14			·15				·20	8
9	·02	·01		25	·02			·21	·09			·01	9
10	·47	·01						·24		·08			10
11	·25				·12	·01		1·59	·09	·12			11
12	·66		·18			·08		·06	·23				12
13	·07		·29	55				·10	·35		·04		13
14			·11	·03	·06				·15			·09	14
15	·02	·10	·01				·02					·01	15
16	·33		·11	·05							·34		16
17	2·35		·12	·07				·31			·01	·10	17
18	·04		·30	·01							·23	·18	18
19			·14		·06				·04	·11		·24	19
20			·03								·02	·08	20
21	·35			·05						·11	·26	·33	21
22	·04		·07	·05	·01		·48			·50		·23	22
23	·05			·07			·34		·03				23
24	·41	·05		·04			·05					·54	24
25	·32	·11	·28	·01			·31						25
26	·14		·17	·04	·05			·18				·42	26
27	·02		·27	·01	·01							1·71	27
28	·02		·55		·05		·28	1·12			·04	·49	28
29	·14				·48		·05	·12				·48	29
30	·04				·08		·03					·85	30
31	·14						·01	·17 ✓		·19		·14	31
TOTAL	7·04 ✓	·28 ✓	3·65 ✓	1·23 ✓	1·94 ✓	·31 ✓	1·63 ✓	5·38 ✓	1·23 ✓	2·37 ✓	2·51 ✓	6·85 ✓	YEAR'S TOTAL 34·42 ✓
Days with ·01 in. or more	25. ✓	5 ✓	20 ✓	13 ✓	16 ✓	4 ✓	10 ✓	18 ✓	8 ✓	10 ✓	11 ✓	22 ✓	162 ✓
Days with ·04 in. or more	21. ✓	3 ✓	15 ✓	9 ✓	13 ✓	3. ✓	7 ✓	18 ✓	7 ✓	10 ✓	9 ✓	19 ✓	134 ✓

Langsett Moor Ex: W.H.B. 2978

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Swinden Lodge

in the County of Yorkshire

by L. S. M. Marsh.

Lat. Long.
Time of Observation
Nearest Railway Station As Before
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1.30	.22	.36	.	.22	.	.18	.04	.23	.	.32	.01	1
2	.04	.80	.11	.	.	.07	.12	.	.	.	.14	.	2
3	.	1.02	.20	.	.	.	.04	.	.	.03	.13	.	3
4	.	.03	.33	.	.22	.	.11	.03	.03	.03	.03	.04	4
5	.	.	.38	.07		.	1.77	.	.	.07	.50	.20	5
6	.11	.03	.31	.	.	.	.13	1.65	.07	.	1.15	.	6
7	.21		.12	.18	.	.	.19	2.24	.	.	.01	.05	7
8	.05		.20	.50	.	.	.77	.33	.	.05	.	.03	8
9	.08		.21	.14	.	.04	.06	.40	.	.05	.06	.	9
10	.			.	.15	.	.	.05	.	.	.25	.	10
11	.13			.	.10	.	.	.09	.02	.02	.	.	11
12	.			.35	.	.12	.	.22	.86	.02	.	.	12
13	.05			.35	.	.28	.20	.	.09	.	.01	.	13
14	.09	.26		.38	.	.	.	.	.56	.		.04	14
15	1.09	.04		.20	.	.	.18	.	.	.		.12	15
16	.	.10	.01	.35	.10	.	.18	.47	.28	.		.09	16
17	.	.08	.	.	.20	.	.	.02	.06	.03		.28	17
18	.15	.02	.	.	.06	.05	.	.	.21	.02		.08	18
19	.09	.25	.09	.	.03		.	.	.47	.28		.24	19
20	.07	.08	.02	.	.	.	.	.	.	.04		1.35	20
21	.09	.11	.	.	.	.	.14	.	.	.02		.44	21
22	.01	.61	.	.36	.12	.03	.	.17	.	.05		.30	22
23	.	.	.	.60	.08	.04	.14	.03	.	.03		.44	23
24	.04	.	.25	.36		.55	.05	.18	.	.		.22	24
25	.46	.06	.09	.29		.36	.	.02	.21	.	.04	.13	25
26	.23	.30	.	.55		.04	.09	.	.04	.01	.14	.11	26
27	.74	.75	.10	.19		.17	.	.11	.65	.02	.04	.38	27
28	.12	.14	.01	.		.04	.	.49	.26	.	.03	.08	28
29				.		.20	.14	.	.	.02	.	.41	29
30	.02	X		.01		.19	.	.13	.21	.	.30	.05	30
31	.23	X		X		X	.19	.	X	.25	X	–	31
TOTAL	5.40	4.90	2.79	4.88	1.28	2.18	4.68	6.67	4.25	1.04	3.15	5.09	YEAR'S TOTAL 46.31
Days with ·01 in. or more	22	18	16	16	10	14	18	18	16	18	15	22	203
Days with ·04 in. or more	20	15	13	15	9	13	18	14	14	7	11	20	169

Langsett Moor Gauges

3010

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

15 JUL 1924

Kept at Swinden Lodge

in the County of Yorkshire

by L. S. M. Marsh. Esq

Lat. ______ Long. ______
Time of Observation As Before.
Nearest Railway Station ______
Diameter of Funnel of Rain Gauge ______ in.
Height of top of Gauge above Ground ______ ft. ______ in.
" " " " Sea Level ______ ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	·27	1·02	·40	-	·01	·03	-	-	·16	-	-	·63	1
2	·42	·05	·44	·06	-		-	·15		·03	·28	·03	2
3	·17	·09	·09	-	-	·15	-	·28	·28	·24	·72	·04	3
4	·01	-	-	-	-	·04	-	-	·02	-	·31	·13	4
5	·71	-	·07	-	24	·02	-	-	-	·06	·04	-	5
6	·18	·23	·63	-	-	·08	-	·04	·06	·08	·04	-	6
7	·10	·36	·32	·02	-		·16	-	-	-	-	·62	7
8	·35	·33	·16	-	-	·18	-	-	-	·40	·54	-	8
9	·55	·46	·04	·03	·06	·09	·58	·13	-	-	·70	-	9
10	·16	·25	-	·46	·87	·10	·44	-	-	·16	-	·02	10
11	-	·20	-	·10	·10	-	-	-	·12	-	-	-	11
12	-	·23	·15	1·20	·23	·09	·02	·07	·30	·11	·81	·02	12
13	·13	·15	·04	·16	·53	-	-	·03	·02	·04	1·52	-	13
14	-	·04	-	-	·16	-	-	·01	·17	·01	·05	·10	14
15	·06	·29	·05	-	·17	·06	·14	·03	·02	·17	·69	·03	15
16	-	·20	·01	-	·22	·03	·01	·22		·05	·45	·04	16
17	-	·01	-	-		·01	·01	·29	·42	-	·35	·09	17
18	-	·95	-	-	·03	-	-	·42	·42	·23	·17	·04	18
19	·61		-	-	·06	-	·29	·05	·40	-		-	19
20	-	·51	-	-	·10	-	-	·08	·25	·15	·09	-	20
21	·02		-	·02	·02	-	·05	·16	·04	·18	·01	·22	21
22	·05	·22	-	-	1·00	-	·18	·21	·02	·27	-	·10	22
23	·02	·03	-	·05	·02	-	·19	·48	-	·46	-	·04	23
24	-	·58	-	·62	·18	·06	·05	·01	·35	·25	-	-	24
25	-	·37	-	·08	·15	-	·03	·07	1·36	·34	-	·43	25
26	-	·57	-	·11	·02	-	·04		·07	·31	-	·09	26
27	·03	1·00	·16		·64	-	·34	·52	-	·35	-	·45	27
28	·24	·47	·02	·29	·06	-	·69	·22	-	·05	·26	-	28
29	·23	X		·06	·05	-	·48	·90	-	·03	-	·17	29
30	·11	X	·14	·32	·01	-	·15		-	·08	·08	·27	30
31	·15	X	·60	X	·01	X	·07	·12	X	-	X	·21	31
TOTAL	4·57	8·61	3·32	3·58	4·94	·94	3·92	4·49	4·48	4·05	7·11	3·77	YEAR'S TOTAL 53·78
Days with ·01 in. or more	21.	24	16	15	24	13	19	22	18	23	18	21	234
Days with ·04 in or more	17	22	14	12	17	9	15	18	14	20	17	~~16~~ 17	192

Langsett Moor

2863

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No.
River Dist.
Station No.

Kept at Swinden Lodge
in the County of Yorkshire.
by S. H. Studley Esq. C. E.

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

As Before

20 APL 1925

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	·01	·30	-	·06	·43	·28	·36	·02	-	·63	·04	1 RRR
2	·02	-	·20	-	·31	·10	-	-	-	-	·68	·15	2 Ews
3	-	-	·02	-	·32	·03	·19	·04	-	-	-	·09	3
4	·01	·07	-	-	·48	·14	·18	·23	·14	·03	-	1·01	4
5	-	·17	·23	-	·28	·02	·28	·15	·24	·14	-	·37	5
6	-	-	·03	-	·23	·15	·03	·03	·05	·53	-	-	6
7	-	-	-	·03	·15	·15	·08	-	·20	·24	-	·04	7
8	·02	-	-	-	·08	-	-	-	·13	·04	-	-	8
9	·02	·09	-	-	·03	·12	-	-	·63	·29	-	-	9
10	·04	·09	-	·02	·43	·11	-	-	·04	·62	-	-	10
11	·98	·05	-	·06	·22	·20	-	-	-	-	·28	-	11
12	·08	·22	-	·12	·13	·02	-	-	·02	-	·07	-	12
13	·09	·01	-	·57	·11	-	-	·16	·25	·01	-	·50	13
14	-	-	-	·04	-	-	-	·12	-	·02	-	·20	14
15	-	·01	-	-	·04	-	-	-	·15	-	-	·27	15
16	-	-	-	-	-	-	·07	·62	·27	-	-	-	16
17	·11	·08	-	-	-	·33	·04	·58	·18	-	-	-	17
18	·30	·07	-	-	·23	-	·08	·02	-	·32	·07	-	18
19	·22	·01	-	-	·42	-	-	-	·13	·30	·02	-	19
20	·04	-	-	-	·04	-	·80	·07	·35	-	-	-	20
21	·09	-	·01	-	·54	-	·27	·29	·05	1·16	-	-	21
22	·33	-	·27	·02	-	-	-	·22	·30	-	·25	·04	22
23	·15	·05	·23	·12	·06	-	·12	·56	·05	-	·02	·34	23
24	·28	·05	·24	·07	·25	-	·16	-	·04	-	-	·17	24
25	-	·02	·02	·02	·11	-	-	·05	·88	-	·06	·02	25
26	·15	-	-	·18	-	·04	·08	·18	·05	·55	·61	·63	26
27	-	·09	-	·50	·02	-	·33	·11	-	·10	·14	·24	27
28	·02	·09	-	·42	-	·10	1·01	·22	-	·39	·26	·08	28
29		·10	-	·24	-	·02	·30	·08	-	·63	·07	·45	29
30		X	-	·08	·19	·02	·01	·05	·39	·86	·13	·16	30
31		X		X	·96	X	-	·14	X	·11	X	-	31 1105
TOTAL	2·95 ✓	1·28 ✓	1·55 ✓	2·49 ✓	5·69 ✓	1·98 ✓	4·31 ✓	4·28 ✓	4·56 ✓	6·34 ✓	3·29 ✓	4·80 ✓	YEAR'S TOTAL 43.52 ✓
Days with ·01 in. or more.	18 ✓	18 ✓	10. ✓	15 ✓	24 ✓	16 ✓	18. ✓	21. ✓	22 ✓	18. ✓	14. ✓	18 ✓	212 ✓
Days with ·04 in. or more	13 ✓	13 ✓	6. ✓	11. ✓	22 ✓	11. ✓	16. ✓	19. ✓	20. ✓	15. ✓	12. ✓	17. ✓	175. ✓

Section **A** for the entry of Daily Observations. Langsett Moor JJJ MT **FOR OFFICIAL USE.**

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

2893

Register of Rainfall in 1925.

Kept at Swinden Lodge
in the County of Yorkshire
~~Diameter of Funnel of Gauge~~ As Before in.
~~Height of top of Gauge above Ground~~ ft. in.
„ Ground „ Sea Level ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·47	-	·13	-	·11	·07	-	·16	-	-	·25	-	1
2	·37	·27	·04	·16	-	-	·40	-	·12	-	·15	-	2
3	·21	·13	-	-	-	-	·03	·06	-	·03	·30	-	3
4	·30	-	-	·02	·38	-	-	-	-	·05	·04	-	4
5	·53	·55	-	·61	·08	-	-	·61	·07	-	·07	-	5
6	-	·29	·01	·07	·12	-	·16	·06	-	-	·45	-	6
7	-	·45	·22	·04	·45	-	-	·07	-	·03	1·23	·02	7
8	·12	·68	-	-	·47	-	-	·74	·22	-	-	·26	8
9	-	·96	-	-	·25	-	-	-	·42	-	-	·70	9
10	-	·37	·04	·10	·04	-	-	·37	·10	-	-	·04	10
11	-	·80	-	-	·08	-	-	-	-	-	-	-	11
12	-	·20	-	-	-	-	-	·19	-	·48	-	-	12
13	-	·40	·45	·16	-	-	-	-	-	·07	-	-	13
14	·10	·04	-	·28	-	-	-	-	-	-	-	-	14
15	-	-	-	1·27	-	-	-	-	·32	·23	-	-	15
16	·04	·05	-	·03	-	-	-	-	·12	·02	-	·02	16
17	-	·27	-	-	·02	-	-	-	·10	·50	-	·08	17
18	-	·04	-	·46	·16	-	-	-	-	-	-	·12	18
19	-	-	·01	-	·06	-	-	-	·81	1·08	-	·74	19
20	-	-	·33	-	·05	-	·06	·12	·08	~~·44~~	-	·20	20
21	-	·03	·03	-	-	-	-	·57	·15	·11	-	·09	21
22	·02	-	-	·44	·13	-	·21	·16	·54	·72	-	·52	22
23	·35	·10	·17	·21	1·00	-	-	·03	·02	·26	-	·11	23
24	·03	·15	·10	·03	·05	-	-	·68	·02	·17	·09	-	24
25	·01	·47	·08	-	-	-	·22	-	·33	·10	-	·26	25
26	·06	·04	-	·05	·38	·04	·12	·04	·04	·39	·04	·02	26
27	-	·05	-	-	·31	-	·30	-	-	·05	-	·15	27
28	·35	·05	-	-	·07	-	·16	-	·02	·29	-	·50	28
29	1·37		-	·05	·32	-	·18	-	-	-	·30	1·50	29
30	·98	✕	-	·04	·05	-	-	-	-	·02	·05	·31	30
31	·61	✕	·10	✕	·04	✕	-	·12	✕	·06	✕	·11	31
TOTAL	5·92 ✓	6·39 ✓	1·71 ✓	4·02 ✓	4·62 ✓	·11 ✓	1·84 ✓	3·98 ✓	3·48 ✓	5·10 ✓	2·97 ✓	5·75 ✓	YEAR'S TOTAL 45·89 ✓
Days with ·01 in. or more.	17 ✓	22 ✓	13 ✓	17 ✓	22 ✓	2 ✓	10 ✓	15 ✓	17 ✓	20 ✓	11 ✓	19 ✓	185 ✓
Days with ·04 in. or more.	14 ✓	21 ✓	10 ✓	14 ✓	21 ✓	2 ✓	9 ✓	14 ✓	14 ✓	16 ✓	11 ✓	16 ✓	162 ✓

1166

(Signed) .... [P.T.O.

7

Section **A** for the entry of Daily Observations.

Langsett Moor Gauges:-

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

2915

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Swinden Lodge.

in the County of Yorkshire.

Diameter of Funnel ~~of Gauge~~ As Before in.

Height of top of Gauge above Ground ft. in.

„ Ground „ Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·69	·14	-	-	·47	·11	-	-	·38	-	1·09	-	1
2	·07	-	-	-	-	·17	-	·10	·09	-	·09	·29	2
3	1·30	·04	·48	-	-	-	·01	-	-	-	-	·19	3
4	·06	·06	·06	-	·08	-	·01	-	·02	·02	·63	-	4
5	·07	·23	·40	-	·28	-	·13	·08	·12	-	·09	·05	5
6	·34	·51	·03	-	·17	-	·33	-	·03	·07	·23	-	6
7	·06	·15	·03	-	·15	·08	-	-	·05	-	·21	-	7
8	·11	·35	·45	-	-	·25	-	-	·31	·81	·35	-	8
9	-	-	·10	-	·02	·48	·32	·28	-	·42	-	-	9
10	-	-	-	-	·04	·39	-	·44	-	·08	·80	-	10
11	-	·03	·13	-	·10	·09	-	1·27	·11	·24	-	·01	11
12	-	·02	-	-	·64	·26	-	·28	·11	·81	·06	-	12
13	·18	·01	-	-	·24	·18	-	·04	·05	1·46	·31	·03	13
14	·09	·58	-	·39	·15	·68	-	·07	·18	-	·05	·17	14
15	·04	·08	-	·16	·06	·80	-	·28	·14	-	·59	·02	15
16	-	·30	-	·22	-	·10	-	-	-	·02	·34	·42	16
17	-	·10	-	·30	·02	-	-	-	-	-	·31	·57	17
18	·44	·19	-	·05	·03	-	1·45	·32	-	-	·53	-	18
19	·03	·30	·03	·14	-	-	·17	-	-	-	-	-	19
20	-	-	-	·57	-	-	-	·03	-	-	·28	-	20
21	-	·08	·02	·04	·02	·10	·29	·31	-	·30	·08	-	21
22	·36	·26	-	·07	-	-	-	-	-	·06	-	·05	22
23	·23	·05	-	-	-	·02	·05	·08	·10	-	-	-	23
24	·15	-	-	-	·21	-	·72	·60	·19	·43	-	·16	24
25	·45	-	-	·28	-	-	-	-	·50	-	·05	·03	25
26	-	·02	·02	-	·38	-	·34	-	·04	-	-	-	26
27	·37	·10	-	·07	-	-	·06	-	·02	·04	-	-	27
28	·50	-	-	·04	·16	-	·31	-	-	·20	·02	·04	28
29	·05		-	·07	·04	-	-	-	-	-	-	-	29
30	·04	✕	-	·15	·33	-	-	·08	-	-	-	-	30
31	·19	✕	·01	✕	·07	✕	-	·12	✕	-	✕	-	31
													YEAR'S TOTAL
TOTAL	5·82	3·60	1·76	2·55	3·66	3·71	4·19	4·38	2·44	4·96	6·11	2·03	45·21
Days with ·01 in. or more.	22	21	12	14	21	14	13	16	17	14	19	13	196
Days with ·04 in. or more.	21	17	6	14	17	13	11	15	14	12	18	9	167

Please read the Notes and Instructions Overleaf.

(144ws) *(Signed)* [P.T.O.

Langsett Moor Gauges:-

2897

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Swinden Lodge.
in the County of Yorkshire.
Diameter of Funnel of Gauge As Before. in.
Height of top of Gauge above Ground in.
" Ground " Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	·20	·11	–	–	·05	–	·02	·53	·70	·02	1
2	·18	–	·61	·25	·10	–	–	–	–	·21	·17	–	2
3	·14	·05	·04	–	–	–	·12	–	–	–	·02	–	3
4	·04	–	·14	·16	·33	·13	·05	–	·01	–	·10	–	4
5	·07	·40	·11	·17	–	·25	·80	·01	·04	–	1·41	–	5
6	·08	–	–	·02	·02	·07	·52	·12	·45	–	·04	–	6
7	·03	·15	·27	·05	–	–	·32	·02	·10	–	–	–	7
8	·12	·01	–	·37	–	·02	·19	·52	·03	·04	–	–	8
9	·06	–	–	1·15	–	–	–	·28	–	–	–	·07	9
10	–	–	·12	·26	–	–	–	·08	–	–	–	·03	10
11	·06	–	·09	·09	–	–	·32	·05	–	–	·04	–	11
12	·12	–	·06	–	·05	–	–	·62	–	–	·03	·01	12
13	–	·02	–	·26	·04	·01	–	·06	·86	·28	·02	–	13
14	·22	–	–	·03	·03	–	–	·16	·49	·04	·02	·28	14
15	·37	–	–	–	·40	–	·01	·11	·47	–	·08	–	15
16	·17	–	–	–	·02	·44	–	·08	·19	·02	–	·01	16
17	·03	–	–	–	–	·03	–	·22	·41	·03	–	·01	17
18	–	–	·03	–	–	·49	–	2·09	·09	·13	·76	·01	18
19	–	·04	–	–	–	·05	–	·02	·19	·14	·84	·01	19
20	·12	·02	–	·13	·16	·33	·09	·53	·10	–	·76	·20	20
21	·19	·11	–	–	·07	·15	·16	·39	·33	·29	·20	·73	21
22	·04	·11	·13	·50	·06	·52	·07	·31	·71	1·08	·20	·03	22
23	–	·02	·12	·23	·07	·68	·07	·01	·31	–	·30	·13	23
24	·33	·01	·19	·44	–	·12	·03	·05	·29	·22	·06	·90	24
25	·11	·02	·69	·36	–	·35	–	–	·11	·21	–	–	25
26	·05	·20	1·06	–	–	·41	·05	–	·14	·92	–	·02	26
27	·25	·15	–	·05	–	·04	·09	·21	–	·10	–	–	27
28	·45	·40	–	·01	–	–	·02	·06	·10	·65	·40	–	28
29	·05		·08	–	–	·12	·01	–	·45	·08	·01	–	29
30	·14	✗	·16	–	·11	·31	·02	·13	·15	·10	·02	–	30
31	·10	✗	·64	✗	·02	✗	·06	·01	✗	·12	✗	–	31
TOTAL	3·52	1·71	4·74	4·64	1·48	4·52	3·05	6·14	6·04	5·19	6·18	2·46	YEAR'S TOTAL 49·67
Days with ·01 in. or more.	25	15	18	19	14	19	20	24	23	19	21	15	232
Days with ·04 in. or more.	23	9	17	16	10	16	15	19	20	17	15	6	183

40-12-1-27
144w)

(Signed) [P.T.O.

Langsett Moor Gauges: —

2979

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Swinden Lodge
in the County of Yorkshire
Diameter of ~~Funnel of Gauge~~ As .... in.
Height of top of Gauge above Ground Before ft. .... in.
„ Ground „ Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·78	·08	·14	·09	·01	-	·06	-	-	·02	·02	·03	1
2	·02	·23	·35	·05	·04	-	·02	-	-	-	·18	·02	2
3	·05	·10	·01	·42	·01	-	·01	-	-	-	-	-	3
4	·81	1·07	-	·01	-	-	·28	-	-	-	·03	·05	4
5	1·53	·14	-	·39	-	·01	·06	-	·10	·14	·02	·02	5
6	·09	-	·01	-	-	·01	·07	·04	·01	-	·17	·28	6
7	·53	·07	-	·10	-	·97	-	·36	·02	·11	·10	·04	7
8	-	·29	-	-	-	·38	·02	·20	·02	·06	·02	-	8
9	·26	-	·02	·02	-	·02	·02	-	·03	·26	-	-	9
10	·20	·97	·45	·13	·04	·03	-	-	·08	·78	·25	-	10
11	·12	·27	·51	·15	-	-	-	-	-	1·20	·36	·22	11
12	·76	·10	·02	·08	·03	·18	-	·04	-	-	·34	-	12
13	-	·24	·03	·08	-	·47	-	·09	-	-	·08	-	13
14	·45	·23	-	-	-	·13	-	·07	-	·40	·71	-	14
15	·57	1·26	-	-	·08	-	-	-	-	·04	·11	·30	15
16	-	·48	·14	-	·06	-	-	·04	-	·14	·98	·17	16
17	·02	·04	·04	-	·04	·04	-	-	-	-	·17	·03	17
18	·66	-	·09	·05	·10	·05	-	-	·02	·28	·16	·04	18
19	-	-	·06	-	·81	·22	-	·72	-	·24	·44	·12	19
20	·26	-	·15	·09	·08	-	-	·46	-	·03	·49	-	20
21	·73	-	·07	·05	·28	·17	-	·15	-	·02	·31	·03	21
22	-	·02	·05	-	·05	-	-	·03	-	·03	·56	·06	22
23	1·07	·05	·35	-	·12	·01	-	·03	·04	·30	·90	·03	23
24	·50	-	·01	-	-	-	·01	·41	·07	·16	·83	·19	24
25	·36	-	-	-	-	·26	-	·15	-	-	·50	·23	25
26	·24	-	·20	-	·03	·05	-	·64	-	1·28	·11	·05	26
27	·02	-	·03	·01	-	·02	·01	·27	·06	·15	-	·03	27
28	·36	-	·03	·01	-	·36	·13	·07	-	-	-	·33	28
29	·37	·18	·96	-	-	·42	·20	·10	-	·17	·02	·69	29
30	·04	X	·18	·22	-	·37	·09	·02	-	·07	-	·97	30
31	·81	X	·02	X	-	X	·25	-	X	·04	X	-	31
TOTAL	11·61 ✓	5·82 ✓	3·92 ✓	1·95 ✓	1·78 ✓	4·17 ✓	1·23 ✓	3·89 ✓	·45 ✓	5·92 ✓	7·86 ✓	3·03 ✓	YEAR'S TOTAL 51·63 ✓
Days with ·01 in. or more.	26 ✓	18 ✓	24 ✓	17 ✓	15 ✓	20 ✓	14 ✓	19 ✓	10 ✓	22 ✓	25 ✓	22 ✓	232 ✓
Days with ·04 in. or more.	23 ✓	17 ✓	15 ✓	13 ✓	11 ✓	14 ✓	8 ✓	16 ✓	5 ✓	18 ✓	20 ✓	15 ✓	175 ✓

40-9999

(Signed) .... [P.T.O.

3050

Section **A** for the entry of Daily Observations. Langsett Moor **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Swinden Lodge

in the County of Yorkshire

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	·12	–	·13	·04	·05	–	·36	·06	·50	·02	·16	1
2	–	·16	–	·02	·05	·10	·02	·04	–	·08	·10	·54	2
3	–	·03	–	·01	·07	·24	·02	·61	–	·01	·03	·16	3
4	·01	·02	–	·19	·52	·04	1·55	·23	·01	–	–	·50	4
5	·12	–	–	·03	·51	·12	·47	·14	–	·64	·58	·10	5
6	·03	–	–	·02	·15	·04	·05	·39	–	·55	·11	1·11	6
7	·04	–	–	·01	·22	·01	·03	·04	–	·26	·48	·95	7
8	·02	·03	–	·06	·07	–	·03	·01	–	·08	·03	·55	8
9	·24	·04	–	·01	·03	–	·03	·06	–	·07	·63	·84	9
10	·08	–	–	·01	·02	–	·02	·02	–	·28	·21	·84	10
11	–	–	–	–	·26	–	·02	–	–	·07	1·70	·40	11
12	·03	–	–	·09	·08	·26	·12	–	–	·04	·59	·14	12
13	·04	–	–	–	·09	·02	·02	·05	–	·02	·08	·10	13
14	·02	·01	–	·02	·29	·17	·02	–	·01	–	·04	·07	14
15	·03	·01	–	–	·02	·03	·01	–	–	–	·25	·02	15
16	–	–	–	–	·04	·01	–	·08	–	·02	·09	·02	16
17	–	–	–	–	·04	–	–	·41	–	·25	·05	·02	17
18	·01	–	–	–	·02	–	–	·13	–	·03	1·00	·02	18
19	–	–	–	·02	·01	–	–	–	·20	·02	·44	–	19
20	–	–	·03	–	·02	–	–	–	·01	·17	·04	·18	20
21	–	–	·15	–	–	·02	·01	·01	·03	·05	·03	·08	21
22	·01	–	·05	–	–	·02	·10	·09	·02	·02	·15	·02	22
23	·01	–	·03	–	–	–	–	·40	–	·10	·48	·26	23
24	·01	·02	·12	·09	–	·01	–	·20	–	·29	·42	·70	24
25	–	–	·02	·08	·01	–	–	·02	–	–	·21	·85	25
26	–	–	·02	·45	·34	–	–	·02	–	·05	·34	·36	26
27	·01	–	–	·15	–	–	–	·02	–	·48	·12	·05	27
28	·47	–	–	·33	–	–	·16	·02	·20	·30	·72	1·27	28
29	·21		–	·06	–	–	·02	–	–	·56	·29	·58	29
30	·02	✕	–	·06	–	–	·11	–	·40	·05	·11	·08	30
31	·32	✕	·04	✕	–	✕	·65	·13	✕	·04	✕	·15	31
													YEAR'S TOTAL
TOTAL	1·77	·44	46	1·84	2·90	1·14	3·46	3·48	·94	5·03	9·34	11·12	41·92
Days with ·01 in. or more.	21.	9	8	20	22	15	20	23	9	27	29	30	233
Days with ·04 in. or more.	9	3	4	11.	15	8	8	16	4	21	25	25	149

40-9999

(Signed) .... [P.T.O.

Sheffield ~~Langsett Moor~~

Section A for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

3117

Kept at Swinden Lodge

in the County of Yorkshire.

Diameter of Funnel of Gauge .... in.
Height of top of Gauge above Ground ...... ft. ...... in.
,, Ground ,, Sea Level .... ft.
As Before

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·49	·37	·01	·08	-	·04	-	·20	-	-	·62	-	1
2	·20	·08	-	·06	·01	-	-	·06	-	-	·24	-	2
3	·76	·03	-	·84	·06	-	·01	·05	-	·41	·06	-	3
4	·22	·06	-	·25	·01	-	·09	·13	·03	·46	-	-	4
5	·16	·01	-	·01	·34	-	-	-	-	·42	-	·02	5
6	·05	·10	·09	·02	·19	-	-	·31	·11	·47	·07	-	6
7	·25	·01	-	-	·09	-	-	-	·02	·34	·66	·17	7
8	·08	·02	-	·09	·37	-	·01	·01	·02	·32	·04	·20	8
9	·84	-	·36	·43	·12	·28	-	·01	·19	·03	·04	-	9
10	·71	-	·07	·01	·18	·06	-	·14	·88	-	·02	·06	10
11	·04	-	·01	·05	·02	·05	-	·07	·71	·06	-	·45	11
12	·75	-	-	·11	·05	·01	-	·20	·06	·03	-	·43	12
13	·21	-	·10	·01	·05	·03	-	·23	·41	-	-	·21	13
14	·59	·13	·05	·02	-	-	·84	·04	-	·02	·24	·11	14
15	·03	-	1·35	·04	-	-	·11	-	-	·55	·11	·06	15
16	·02	-	·09	-	-	·01	·06	-	·16	·04	-	·06	16
17	·02	-	·04	·09	·16	·54	·01	·04	·73	·03	-	-	17
18	·01	-	·03	·01	-	1·54	·77	·14	·02	·03	1·07	·01	18
19	·01	-	·10	·37	·03	·15	·13	·18	·86	·26	·12	-	19
20	-	-	·30	·06	-	·10	1·82	·80	·56	-	·21	-	20
21	·01	-	·14	-	-	·03	·70	·06	·02	·40	·40	-	21
22	·20	-	-	-	·05	·01	2·20	·15	·03	·04	·29	·01	22
23	·02	-	-	·18	·17	·02	·22	·15	·01	·17	·02	·05	23
24	·34	·02	-	·30	-	·22	·02	-	·20	·33	·72	-	24
25	·02	·01	·01	-	-	·02	-	-	·16	-	·13	·02	25
26	·73	·10	-	·03	·47	-	-	-	·75	-	·03	·30	26
27	·05	·03	·04	·05	-	-	·07	-	·07	·02	-	·21	27
28	·01	·02	·05	·01	-	-	·38	-	-	·08	·20	·24	28
29	-		·01	-	-	-	·40	1·45	·01	·40	·23	·06	29
30	·01	X	-	-	·03	·65	·81	·20	·01	·27	-	·76	30
31	·49	X	·11	X	·01	X	-	-	X	·23	X	·09	31
TOTAL	7·32	·99	2·96	3·12	2·41	3·76	8·65	4·62	6·02	5·41	5·52	3·52	YEAR'S TOTAL 54·30
*Days with ·01 in. or more.	29	14	19	23	19	17	18	21	23	24	21	20	248
*Days with ·04 in. or more.	19	6	14	15	13	10	14	19	14	18	18	16	176

40-9999

(Signed) .... [P.T.O.

*See Instruction 2 (*f*) on other side.

Langsett Moor

2868

3151

22 APL 1922

LANGSETT ~~MOOR~~
UPPER MIDHOPE
YORKSHIRE
1921- 30

FORM 1090 **METEOROLOG** **ORGANIZATION.**
(*formerly B.R.O. Form A.*1). **RE** 21.

ong

Kept at Upper M

in the County of Yor

by L. S. M

s Before

tion

of Rain Gauge in.

ge above Ground ft. in.

,, Sea Level ft.

IMPORTANT NOTE.— esult entered to the previous day.

If an Observer prefers not t requested to add the reading at 9 a.m. on 1st or it at the end of this paragraph. Full instructi cing of rain gauges, and particulars as to the Br *Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British ation, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·54		·02					·22	·14			·28	1
2	·10		·01		·37			·06		·25	·49		2
3		·01	·58		·01	·13		·02		·84	·29		3
4	·13		·30		·14	·15		·04		·12	·03	·01	4
5		·01	·04		·08			·47			·69	·13	5
6	·03	·02	·04		·24		·07	·04				·25	6
7		·01	·02		·13			·09		·03		·03	7
8	·17	·01			·14	·01		·11				·08	8
9	·01			·21	·03			·19	·08			·01	9
10	·48	·02			·01			·12		·07			10
11	·29				·08	·01		1·76	·05	·17	·01		11
12	·56		·17			·07		·07	·27				12
13	·15		·24	·57				·11	·33		·02		13
14	·01		·12	·01	·05		·01	·02	·10		·01	·08	14
15	·02	·07	·01	·01			·02					·01	15
16	·17		·10	·13				·04			·31	·01	16
17	1·64		·13	·09				·40			·06	·06	17
18	·05		·25	·02				·01			·18	·09	18
19			·17		·06	·01			·02	·08	·01	·17	19
20			·01								·02	·14	20
21	·25		·01	·04				·01		·09	·21	·19	21
22	·04		·07	·04	·01		·27			·55		·19	22
23	·09			·08	·02		·33		·01				23
24	·38	·06		·04			·02					·32	24
25	·29	·17	·23	·01			·22						25
26	·10		·25	·05	·05			·12				·40	26
27	·01		·32	·02	·06							1·15	27
28	·02		·50		·03		·28	1·27			·01	·49	28
29	·10		·01		·37		·05	·07				·52	29
30	·06	╳			·09		·04					·98	30
31	·22	╳		╳		╳		·15	╳	·14	╳	·10	31
TOTAL	5·91	·38	3·60	1·32	1·97	·38	1·31	5·39	1·00	2·34	2·34	5·69	YEAR'S TOTAL 31·63
Days with ·01 in. or more	26	9	23	14	19	6	10	22	8	10.	14	23	184
Days with ·04 in. or more	20	3.	16	9.	13	3	7	18	6	9	7.	18.	129

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Langsett Moor

2868

3/151

22 APL 1922

FORM 1090 METEOROLOG ORGANIZATION.
(formerly B.R.O. Form A.1).

REGIST 21.

Kept at Upper Midhope

in the County of Yorkshire

by L. S. M. Marsh.

Lat. Long.
Time of Observation As Before
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·54		·02					·22	·14			·28	1
2	·10		·01		·37			·06		·25	·49		2
3		·01	·58		·01	·13		·02		·84	·29		3
4	·13		·30		·14	·15		·04		·12	·03	·01	4
5		·01	·04		·08			·47			·69	·13	5
6	·03	·02	·04		·24		·07	·04				·25	6
7		·01	·02		·13			·09		·03		·03	7
8	·17	·01			·14	·01		·11				·08	8
9	·01			·21	·03			·19	·08			·01	9
10	·48	·02			·01			·12		·07			10
11	·29				·08	·01		1·76	·05	·17	·01		11
12	·56		·17			·07		·07	·27				12
13	·15		·24	·57				·11	·33		·02		13
14	·01		·12	·01	·05		·01	·02	·10		·01	·08	14
15	·02	·07	·01	·01			·02					·01	15
16	·17		·10	·13				·04			·31	·01	16
17	1·64		·13	·09				·40			·06	·06	17
18	·05		·25	·02				·01			·18	·09	18
19			·17		·06	·01			·02	·08	·01	·17	19
20			·01								·02	·14	20
21	·25		·01	·04				·01		·09	·21	·19	21
22	·04		·07	·04	·01		·27			·55		·19	22
23	·09			·08	·02		·33		·01				23
24	·38	·06		·04			·02					·32	24
25	·29	·17	·23	·01			·22						25
26	·10		·25	·05	·05			·12				·40	26
27	·01		·32	·02	·06							1·15	27
28	·02		·50		·03		·28	1·27			·01	·49	28
29	·10		·01		·37		·05	·07				·52	29
30	·06	✗			·09		·04					·98	30
31	·22	✗		✗		✗		·15	✗	·14	✗	·10	31
TOTAL	5·91 ✓	·38 ✓	3·60 ✓	1·32 ✓	1·97 ✓	·38 ✓	1·31 ✓	5·39 ✓	1·00 ✓	2·34 ✓	2·34 ✓	5·69 ✓	YEAR'S TOTAL 31·63 ✓
Days with ·01 in. or more	26 ✓	9 ✓	23 ✓	14 ✓	19 ✓	6 ✓	10 ✓	22 ✓	8 ✓	10 ✓	14 ✓	23 ✓	184 ✓
Days with ·04 in. or more	20 ✓	3.	16 ✓	9.	13	3 ✓	7	18	6 ✓	9 ✓	7.	18.	129 ✓

(65,296). Wt. 1,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Langsett Moor Ex

2973

3151

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Upper Midhope

in the County of Yorkshire

by L. S. M Marsh Esq.

Lat. ______ Long. ______
Time of Observation
Nearest Railway Station As Before
Diameter of Funnel of Rain Gauge ______ in.
Height of top of Gauge above Ground ______ ft. ______ in.
" " " " Sea Level ______ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·24	·19	·36	·01	·19	·	·20	·02	·18	·	·34	·01	1
2	·06	·62	·10	·	·	·08	·12		·02	·	·09	·	2
3	·	·74	·15		·02	·	·02	·	·	·05	·11	·	3
4	·	·02	·32	·	·37	·	·10	·03	·01	·12	·	·	4
5	·	·	·43	·04	·	·	1·46	·	·	·08	·40	·13	5
6	·09	·	·32	·	·	·	·09	1·01	·12	·	·63	·	6
7	·24	·	·13	·13	·	·	·11	2·63	·	·	·01	·03	7
8	·04	·	·19	·49	·	·	·67	·25	·	·03	·	·04	8
9	·10	·	·25	·16	·	·04	·05	·42	·	·04	·06	·01	9
10	·	·	·01	·	·09	·	·	·	·	·05	·15	·	10
11	·16	·	·		·11	·	·	·10	·03	·	·	·	11
12	·	·	·01	·39	·02	·03	·02	·22	·80	·	·	·	12
13	·09	·	·	·25	·	·27	·17	·	·11	·	·01	·	13
14	·12	·27	·01	·28	·	·	·01	·	·44	·	·	·07	14
15	·64	·04	·	·36	·	·	·15	·	·	·01	·	·08	15
16	·02	·05	·01	·19	·11	·	·18	·52	·24		·	·09	16
17	·	·07	·	·	·09	·	·01	·02	·05	·03	·	·30	17
18	·09	·01	·	·	·03	·07	·	·01	·14	·03	·	·10	18
19	·13	·22	·07	·	·02	·01	·		·16	·24	·	·15	19
20	·06	·06	·01	·	·	·	·	·	·	·05	·	1·45	20
21	·13	·11	·01	·02	·	·01	·08	·	·	·01	·	·61	21
22	·02	·61	·	·20	·13	·04	·	·15	·01	·07	·	·25	22
23	·02	·	·	·50	·03	·01	·13	·01	·	·04	·	·27	23
24	·04	·	·22	·25		·40	·05	·15	·		·	·19	24
25	·64	·06	·05	·26		·40	·	·04	·05	·	·02	·13	25
26	·38	·23	·02	·39		·03	·07	·	·14	·03	·13	·08	26
27	·47	·72	·05	·15		·07	·	·12	·55	·04	·01	·32	27
28	·10	·12	·09	·02		·03	·	·49	·19	·05	·02	·06	28
29	·		·01	·		·11	·10	·	·	·01	·	·39	29
30	·02	X		·02		·05	·	·16	·18	·02	·17	·03	30
31	·24	X		X		X	·09	·	X	·17	X	·	31
TOTAL	5·14	4·14	2·82	4·11	1·21	1·65	3·88	6·35	3·42	1·17	2·15	4·73	YEAR'S TOTAL 40·77
Days with ·01 in. or more	24	17	22	19	12	16	21	18	18	20	14	22	223
Days with ·04 in. or more	20	15	14	15	7	10	17	13	14	12	9	17	163

Langselt Moor

3005

3151

15 JUL 1924

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Upper Midhope

in the County of Yorkshire

by L. S. M. Marsh Esq

Lat. ______ Long. ______

Time of Observation As Before

Nearest Railway Station ______

Diameter of Funnel of Rain Gauge ______ in.

Height of top of Gauge above Ground ______ ft. ______ in.

" " " " Sea Level ______ ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	·17	·67	·45	-	·02	·03	-	-	·10	-	-	·56	1
2	·39	·04	·20	·05	-	-	-	·15	-	·04	·20	·01	2
3	·22	·06	·08	-	-	·16	-	·11	·20	·20	·63	·07	3
4	-	-	·01	-	-	·03	-	-	·04	-	·27	·44	4
5	·50	-	·04	-	·24	·01	-	-	-	·05	·01	-	5
6	·15	·25	·55	·01	-	·09	-	·04	·01	·05	·08	-	6
7	·08	·40	·31	·01	-	-	·06	-	·02	-	-	·55	7
8	·32	·24	·05	-	-	·11	-	-	-	·29	·50	-	8
9	·57	·32	·04	·01	·05	·09	·50	·08	-	·01	·84	-	9
10	·18	·42	·01	·45	·60	·08	·39	-	-	·10	·01	-	10
11	-	·21	-	·08	·11	-	-	-	·01	-	-	-	11
12	-	·16	·09	1·10	·11	·02	·06	·07	·11	·07	·47	-	12
13	·16	·14	·03	·13	·35	-	-	·03	-	·04	1·48	-	13
14	·01	·02	·01	-	·15	-	-	·01	·19	-	·05	·07	14
15	·03	·27	·05	-	·11	·05	·12	·01	-	·04	·71	·04	15
16	-	·19	·02	-	·11	·06	·01	·17	-	·06	·38	·03	16
17	·02	·02	-	-	-	·01	-	·28	·45	-	·39	·04	17
18	-	·83	-	-	·01	·01	-	·33	·38	·11	·15	·01	18
19	·37	·01	-	-	·02	-	·24	·04	·22	·09	-	-	19
20	-	·36	-	-	·06	-	·02	·04	·24	·17	·09	-	20
21	·02	·01	-	·01	·02	-	-	·08	·02	·08	·01	·20	21
22	·05	·27	-	-	1·01	-	·01	·16	·04	·19	·02	·10	22
23	-	·02	-	·09	·12	-	·19	·51	-	·34	-	·03	23
24	-	·68	-	·55	·09	·03	·02	-	·41	·26	-	·01	24
25	-	·11	-	·07	·25	·03	·01	·09	1·04	·33	-	·37	25
26	-	·82	-	·05	·01	-	·03	-	·05	·27	-	·08	26
27	·01	·77	·13	-	·65	-	·34	·39	·01	·27	-	·40	27
28	·11	·28	·03	·20	·09	-	·59	·18	-	·03	·25	·01	28
29	·16	X	-	·02	·03	-	·50	·81	-	·02	-	·14	29
30	·05	X	·16	·19	·02	-	·13	·01	-	·03	·12	·26	30
31	·08	X	·66	X	·01	X	·04	·07	X	-	X	·14	31
TOTAL	3·65	7·57	2·92	3·02	4·24	·81	3·26	3·66	3·54	3·14	6·66	3·26	YEAR'S TOTAL 45·73
Days with ·01 in. or more	21	26	19	16	24	15	18	22	18	24	20	21	244
Days with ·04 in or more	16	21	13	11	16	7	12	18	13	20	16	15	178

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

Langsett Moor

2858

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No. 3151
River Dist.
Station No.

20 APL 1925

Kept at Upper Midhope
in the County of Yorkshire
by S. H. Studley Esq. C. E.

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft.
" " " " Sea Level ft.

As Before.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	·01	·28	-	·03	·31	·23	·39	·04	-	·58	·04	1 RRR
2	·01	-	·19	-	·26	·09	-	-	-	-	·46	·16	2 GoS
3	-	-	-	-	·29	·04	·22	·03	-	-	-	·09	3
4	-	·03	-	-	·26	·17	·18	·18	·08	·03	-	·91	4
5	-	·11	·18	-	·33	·02	·17	·08	·25	·11	·01	·26	5
6	-	-	-	-	·23	·11	·01	·02	·05	·36	-	-	6
7	-	-	-	·01	·10	·19	·07	-	·17	·30	·02	·01	7
8	·04	-	-	-	·06	·01	-	-	·04	·02	-	·01	8
9	·05	·08	-	-	·03	·10	-	-	·52	·23	·01	-	9
10	·06	·07	-	·01	·57	·11	-	-	·02	·57	-	-	10
11	·91	·02	-	·05	·11	·16	-	-	-	-	·29	-	11
12	·07	·27	-	·11	·11	·03	-	·01	-	-	·06	-	12
13	·06	-	-	·51	·03	-	-	·22	·12	-	·01	·44	13
14	-	-	-	·03	-	-	-	·09	-	·02	·01	·11	14
15	-	-	-	-	·01	-	-	-	·09	-	-	·26	15
16	-	-	-	-	-	-	·05	·34	·19	-	-	-	16
17	·06	·02	-	-	-	·25	·05	·87	·10	-	-	-	17
18	·22	·07	-	-	·22	-	·06	·01	-	·29	·03	-	18
19	·18	-	-	-	·34	-	-	-	·12	·16	·02	-	19
20	·02	-	-	-	·03	-	·80	·05	·34	·01	-	-	20
21	·12	-	·04	·01	·32	-	·28	·23	·04	1·20 ✓	-	-	21
22	·31	-	·33	·02	-	-	·01	·18	·22	-	·17	·06	22
23	·04	·03	·21	·14	·08	-	·09	·18	·04	-	·01	·37	23
24	·41	·04	·24	·05	·21	-	·12	·03	·03	-	-	·07	24
25	-	·01	·01	·02	·08	-	-	·05	·64	-	·08	·01	25
26	·12	-	-	·14	-	·01	·11	·16	·17	·47	·62 ✓	·68	26
27	-	·06	-	·45	·01	-	·29	·10	-	·10	·17	·35	27
28	-	·09	-	·45	-	·07	·93 ✓	·22	-	·29	·23	·03	28
29	-	·11	-	·21	-	·01	·17	·08	-	·56	·11	·35	29
30	-	X	-	·08	·19	·01	-	·02	·39	·77	·09	·19	30
31	-	X	·01	X	·90	X	-	·04	X	·04	X	·01	31 964
TOTAL	✓ 2·68	✓ 1·02	✓ 1·49	✓ 2·29	✓ 4·80	✓ 1·69	✓ 3·84	✓ 3·58	✓ 3·66	✓ 5·53	✓ 2·98	✓ 4·41	YEAR'S TOTAL 37·97 ✓
Days with ·01 in. or more.	16 ✓	15 ✓	9 ✓	16. ✓	24 ✓	17 ✓	18 ✓	23. ✓	21. ✓	18. ✓	19 ✓	20. ✓	✓ 216 ✓
Days with ·04 in. or more	14 ✓	9 ✓	7	10 ✓	18	11. ✓	16.	17. ✓	19. ✓	14. ✓	11. ✓	15. ✓	161. ✓

Section **A** for the entry of Daily Observations. Langsett Moor Gauges **FOR OFFICIAL USE.**

3151
2888

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Upper Midhope

in the County of Yorkshire

Diameter of ~~Funnel~~ of Gauge As Before in.

Height of top of Gauge above ~~Ground~~ ft. in.

" Ground " Sea Level ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·37		·09		·11	·10		·13	·01		·28		1
2	·36	·11	·01	·11			·39		·09		·20		2
3	·31	·07	·01		·01		·04	·04		·05	·25		3
4	·30	·01		·14	·38				·01	·02	·03		4
5	·38	·38		·50	·13			·49	·08		·04		5
6		·19	·02	·06	·09		·15	·05			·32		6
7		·35	·15	·05	·43			·06		·04	1·37	·01	7
8	·09	·57			·36			·86	·15			·18	8
9		·90			·19				·36			·41	9
10		·24	·02	·08				·26	·07		·01	·04	10
11		·89	·01		·06								11
12		·22						·15		·53			12
13		·39	·27	·13						·08			13
14	·11	·01		·22				·01					14
15				1·11					·23	·21		·01	15
16	·02	·02		·08					·20	·02		·01	16
17		·18			·11				·08	·34		·03	17
18		·01		·44	·09					·01		·06	18
19		·02			·08				·87	1·07		·74	19
20			·35		·04		·03	·05	·12	·41		·19	20
21		·01						·66	·14	·09		·06	21
22	·01			·35	·06		·27	·16	·59	·61		·52	22
23	·27	·15	·09	·16	1·07			·05	·01	·29	·05	·10	23
24	·03	·24	·06	·02	·08			·50	·01	·05	·06		24
25	·01	·49	·07				·19		·22	·09		·15	25
26	·07	·01	·01	·04	·23	·04	·10	·05	·03	·43	·10	·01	26
27		·06		·01	·31		·53			·07		·06	27
28	·14	·11		·01	·08		·11		·01	·32		·42	28
29	1·37			·13	·36		·11			·04	·31	1·46	29
30	·37	X		·09	·06					·01	·06	·43	30 1055
31	·52	X	·06	X	·02	X		·10	X	·05	X	·10	31
TOTAL	4·73	5·63	1·22	3·73	4·35	·14	1·92	3·62	3·28	4·83	3·08	4·99	YEAR'S TOTAL 41·52
Days with ·01 in. or more.	17	24	14	19	22	2	10	16	19	22	13	20	198
Days with ·04 in. or more.	13	17	8	16	20	2	9	15	13	18	11	15	157

(Signed)...................................... [P.T.O.

Section **A** for the entry of Daily Observations. Langsett Moor Gauges :

FOR OFFICIAL USE.

2910

3151

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Upper Midhope

in the County of Yorkshire

Diameter of Funnel of Gauge As Before in.

Height of top of Gauge above Ground ft. in.

" Ground " Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·60	·16	·01	-	·44	·16	-	-	·52	-	·98	-	1
2	·07	·02	-	-	-	·19	-	·14	·13	-	·16	·25	2
3	1·18	·02	·36	-	-	-	-	·04	-	-	·01	·16	3
4	·06	·02	·06	-	·09	·01	·03	-	-	·01	·44	-	4
5	·03	·24	·26	-	·36	-	·04	·11	·08	-	·10	·11	5
6	·22	·56	-	-	·10	-	·38	·02	·04	·07	·26	-	6
7	·18	·13	·20	-	·12	·09	-	-	·06	-	·19	·01	7
8	·13	·29	·30	-	-	·19	-	-	·28	·86	·33	-	8
9	-	·07	·13	-	·01	·54	·13	·22	-	·44	·02	-	9
10	-	-	-	-	·04	·31	-	·41	-	·05	·77	-	10
11	-	-	·07	-	·09	·08	-	·96	·03	·19	-	-	11
12	-	-	-	-	·55	·18	-	·22	·10	·77	·06	-	12
13	·18	-	-	-	·20	·08	-	·03	·02	1·20	·32	·02	13
14	·09	·46	-	·32	·14	·55	-	·05	·15	·01	·02	·22	14
15	·04	·04	-	·13	·01	·60	-	·36	·11	·01	·56	·01	15
16	-	·24	-	·22	-	·08	-	·01	-	·02	·23	·29	16
17	·01	·04	-	·33	-	-	-	-	-	-	·41	·49	17
18	·44	·12	-	·02	·04	-	1·54	·29	-	-	·53	-	18
19	·04	·15	·01	·07	-	-	·10	·01	-	-	·02	·01	19
20	-	-	-	·41	-	-	-	·01	·01	-	·28	-	20
21	-	·08	·01	·02	·01	·04	·23	·16	-	·24	-	·01	21
22	·36	·15	-	·06	-	-	-	·02	-	·06	-	·05	22
23	·14	·02	-	-	-	·04	·09	·09	·09	-	-	-	23
24	·12	-	-	-	·22	-	·49	·35	·08	·38	-	·23	24
25	·37	-	-	·19	-	-	-	·03	·34	·04	·02	·03	25
26	-	·02	·01	-	·26	-	·18	-	·10	-	-	-	26
27	·31	·08	-	·07	·01	-	·02	-	·04	·02	-	·01	27
28	·49	-	-	·05	·10	-	·30	-	-	·25	·01	·03	28
29	·03		-	·07	·05	-	-	.	-	-	-	-	29
30	·04	×	-	·18	·19	-	-	·06	-	-	·01	·01	30
31	·22	×	·02	×	·06	×	.	·22	×	-	×	-	31
													YEAR'S TOTAL
TOTAL	5·35 ✓	2·91 ✓	1·44 ✓	2·14 ✓	3·09	3·14 ✓	3·53 ✓	3·81 ✓	2·18	4·62 ✓	5·73 ✓	1·94	39·88 ✓
Days with ·01 in. or more.	23. ✓	20 ✓	12 ✓	14 ✓	21	15. ✓	12. ✓	22. ✓	17. ✓	17. ✓	22 ✓	17.	212. ✓
Days with ·04 in. or more.	20 ✓	15. ✓	7 ✓	12 ✓	17.	14.	10. ✓	15.	14	12 ✓	15 ✓	8.	1159 ✓

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed)

[P.T.O.

Langsett Moor Gauges:

2892

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3151

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1927.

Kept at Upper Midhope

in the County of Yorkshire

~~Diameter of Funnel of Gauge~~ As Before in.

~~Height of top of Gauge above Ground~~ in.

~~„ Ground „ Sea Level~~ ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	·14	·09	–	–	·03	–	·01	·42	·64	·01	1
2	·06	–	·58	·19	·07	–	–	–	–	·18	·13	–	2
3	·16	·02	·03	–	·01	·01	·10	–	–	–	·01	–	3
4	·03	–	·11	·13	·42	·17	·05	–	–	–	·03	–	4
5	·05	·35	·10	·12	·01	·28	·72	–	·04	–	1·21	–	5
6	·05	–	·01	·02	·01	·08	·48	·17	·51	–	·18	–	6
7	·01	·16	·18	·04	–	·01	·44	·01	·17	–	·01	·02	7
8	·10	–	·01	·31	–	·01	·24	·56	·02	·04	–	–	8
9	·02	–	·01	1·59	–	–	–	·15	–	·01	·01	·09	9
10	–	–	·07	·29	–	–	–	·05	–	–	–	·04	10
11	·06	–	·07	·06	–	–	·53	·02	–	–	·04	–	11
12	·15	–	·05	·01	·07	–	·01	·34	–	–	·01	·02	12
13	·01	·02	·01	·12	·02	·02	–	·04	·85	·19	·01	–	13
14	·16	–	–	·01	·03	–	–	·04	·42	·05	·01	·28	14
15	·23	–	–	–	·39	–	·02	·11	·57	·01	·06	·01	15
16	·11	–	–	–	·02	·44	–	·06	·13	·01	–	·01	16
17	·02	–	–	–	–	·02	–	·13	·38	·01	–	·01	17
18	–	–	·02	–	–	·61	–	2·02	·01	·08	·78	–	18
19	–	·02	–	–	–	·03	–	·01	·11	·13	·83	·01	19
20	·12	·02	–	·02	·11	·16	·02	·49	·10	–	·75	·23	20
21	·19	·08	–	·02	·05	·19	·12	·48	·29	·25	·22	·79	21
22	·01	·11	·17	·39	·04	·43	·02	·30	·64	1·19	·20	·05	22
23	–	·01	·09	·20	·09	·69	·01	·01	·35	·01	·21	·12	23
24	·23	·03	·17	·29	–	·16	·05	·01	·21	·17	·04	·84	24
25	·14	·04	·65	·31	–	·22	–	–	·06	·20	–	·03	25
26	·14	·21	·73	–	–	·36	·07	–	·09	·66	–	·01	26
27	·27	·14	·01	·04	–	·02	·15	·16	–	·09	–	–	27
28	·41	·38	–	·01	–	–	·01	·03	·01	·58	·36	–	28
29	·09		·05	·01	–	·22	·01	–	·47	·05	·01	–	29
30	·07	X	·13	–	·12	·32	·02	·09	·08	·06	·02	–	30
31	·04	X	·70	X	·04	X	·07	·01	X	·13	X	–	31
TOTAL	2·93	1·59	4·09	4·27	1·50	4·45	3·17	5·29	5·52	4·52	5·77	2·57	YEAR'S TOTAL 45·67
Days with ·01 in. or more.	26	14	23	22	16	21	21	23	22	22	23	17	250
Days with ·04 in. or more.	20	8	16	15	10	14	12	16	18	17	14	8	168

40-12-1-27
144w)

(Signed)

[P.T.O.

Langsett Moor Gauges :-

Section **A** for the entry of Daily Observations.

FOR ~~OFFICIAL~~ USE. 2974

3151

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Upper Midhope

in the County of Yorkshire

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

„ Ground „ Sea Level .... ft.

As Before

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·71	·06	·16	·08	·02	–	·04	–	–	·01	·02	·01	1
2	·07	·23	·36	·05	·01	–	–	–	–	–	·23	–	2
3	·01	·01	·01	·29	·05	–	–	–	–	–	–	–	3
4	·61	·69	–	·01	–	–	·24	–	–	–	·04	·02	4
5	1·12	·23	–	·24	–	·01	·17	–	·13	·16	–	·01	5
6	·19	–	·01	–	·01	·02	·05	·02	–	–	·16	·24	6
7	·34	·04	–	·10	–	·82	–	·36	·01	·11	·14	·02	7
8	–	·17	–	·01	–	·49	·02	·17	·04	·04	–	–	8
9	·25	–	·06	·01	–	·08	–	–	–	·17	·01	–	9
10	·15	1·02	·36	·12	·05	·01	–	–	·07	·71	·18	·01	10
11	·10	·24	·44	·15	–	–	–	·01	–	1·13	·29	·24	11
12	·69	·03	·02	·07	·03	·14	–	·05	–	·01	·20	·16	12
13	·01	·26	·02	·08	–	·41	–	·11	–	–	·15	–	13
14	·34	·15	·01	–	–	·22	–	·17	–	·45	·71	–	14
15	·42	·74	–	·01	·17	·01	–	–	–	·03	·09	·31	15
16	–	·56	·13	·01	·11	–	–	·05	–	·11	·99	·16	16
17	–	·03	·02	–	·03	·04	–	–	–	–	·12	–	17
18	·58	–	·15	·05	·05	·05	–	–	·03	·31	·13	·02	18
19	–	–	·03	·01	·86	·18	–	·56	–	·22	·36	·09	19
20	·20	–	·14	·06	·13	–	–	·27	–	·04	·24	–	20
21	·74	–	·09	·06	·21	·12	–	·09	·01	·02	·48	·01	21
22	–	·02	·05	–	·04	–	–	·02	–	·06	·49	·03	22
23	·78	·04	·19	–	·14	·01	–	·02	·03	·18	·91	·01	23
24	·34	–	–	–	–	–	·01	·25	·12	·12	·62	·32	24
25	·28	–	–	–	–	·25	–	·06	·01	–	·44	·12	25
26	·27	–	·11	–	·03	·07	–	·54	–	1·16	·12	·02	26
27	·01	–	·09	·01	–	·02	·01	·28	·05	·16	–	·05	27
28	·30	–	–	·01	·01	·34	·08	·10	·02	–	–	·24	28
29	·38	·18	·901	–	–	·36	·17	·08	·01	·08	–	·34	29
30	·03	✕	·26	26	–	·29	·09	·02	–	·07	–	·19	30
31	·55	✕	·01	✕	·01	✕	·26	–	✕	·06	✕	·01	31
TOTAL	9·47 ✓	4·70 ✓	3·62 ✓	1·69 ✓	1·96 ✓	3·94 ✓	1·14 ✓	3·23 ✓	·53 ✓	5·41 ✓	7·12 ✓	2·63 ✓	YEAR'S TOTAL 45·44 ✓
Days with ·01 in. or more.	26 ✓	18 ✓	23 ✓	21. ✓	18. ✓	21. ✓	11. ✓	20. ✓	12 ✓	23 ✓	23. ✓	23 ✓	239 ✓
Days with ·04 in. or more.	22 ✓	14 ✓	15 ✓	13 ✓	10. ✓	15 ✓	8 ✓	15. ✓	5. ✓	19 ✓	21. ✓	12 ✓	169 ✓

40-9999

(Signed) .... [P.T.O.

3045

Section **A** **for the entry of Daily Observations.** Langsett Moor Gauges **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION 3151

FORM 1090.

REGISTER OF RAINFALL IN 1929 .

Kept at Upper Midhope

in the County of Yorkshire

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

45 Before

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	·20	–	·09	·04	·04	–	·33	·01	·33	–	·04	1
2	–	·16	–	·01	·05	·05	·02	·03	–	·07	·07	·39	2
3	–	–	–	–	·07	·19	·02	·45	·02	·01	·01	·09	3
4	·01	–	·01	·21	·57	·05	1·66	·17	·01	–	–	·35	4
5	·10	·01	–	–	·32	·05	·51	·14	–	·88	·41	·25	5
6	·05	–	–	–	·16	·02	·01	·18	–	·64	·14	·65	6
7	·01	–	–	–	·09	–	–	·04	–	·23	·31	1·13	7
8	–	·01	–	·05	·04	–	–	–	–	·02	·03	·52	8
9	·30	·04	–	·02	–	–	·02	·05	–	·02	·58	·64	9
10	·10	–	–	·01	·01	–	–	·03	–	·13	·08	·59	10
11	–	–	–	–	·25	–	–	·02	–	–	1·24	·28	11
12	·03	–	–	·01	·09	·36	·11	–	–	–	·49	·07	12
13	·03	–	–	·02	·04	·01	–	·06	–	–	–	·05	13
14	·02	·01	–	·01	·22	·20	–	–	·02	–	·02	·02	14
15	·04	·01	–	–	·09	·01	–	–	–	–	·24	–	15
16	–	–	–	–	–	–	–	·09	–	·01	·05	–	16
17	–	–	–	–	–	–	–	·41	–	·26	–	–	17
18	·01	–	·01	–	–	–	–	·09	–	–	1·09	–	18
19	–	–	–	·02	–	–	–	–	·15	–	·37	·04	19
20	–	–	·02	–	–	–	–	–	·07	·19	·02	·20	20
21	–	–	·17	–	–	·03	–	·01	·03	·01	–	·13	21
22	·01	–	·03	–	–	–	·07	·07	–	·01	·11	·02	22
23	·03	–	–	–	–	–	–	·22	–	·04	·50	·33	23
24	·01	·02	·06	·07	·01	·02	–	·14	–	·44	·36	·66	24
25	–	·01	–	·07	–	–	–	–	–	–	·15	·65	25
26	–	·01	–	·43	·41	–	–	–	–	–	·24	·31	26
27	·01	–	–	·12	–	–	–	–	–	·31	·09	·03	27
28	·42	–	–	·42	–	–	·11	·01	22	·17	·73	1·27	28
29	·18		–	–	–	–	·02	–	·01	·56	·22	·53	29
30	–	X	–	–	–	–	·06	–	·71	–	·13	·06	30
31	·36	X	·03	X	–	X	·58	·15	X	–	X	·07	31
TOTAL	1·76	·48	·33	1·56	2·46	1·03	3·19	2·69	1·25	4·33	7·68	9·37	YEAR'S TOTAL 36·13
Days with ·01 in. or more.	19	10.	7	15	16	12	12	20	10.	19	25	27	192
Days with ·04 in. or more.	9	3	2	8	14	7	7.	15	4	13	21	24	127

40-9999

(Signed) S H Studley [P.T.O.

Sheffield - ~~Langsett Moor.~~ 3112

Section A for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. 3151

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Upper Midhope

in the County of Yorkshire

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

,, Ground ,, Sea Level .... ft.

As Before

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·40	·41	·01	·02	-	03	-	·22	-	-	·57	-	1
2	·03	·08	-	·14	-	-	-	·09	-	-	·16	-	2
3	·66	·01	·01	·90	·05	-	·01	·02	-	·45	·08	-	3
4	·18	·11	-	·35	·02	-	·09	·10	·01	·35	-	-	4
5	·13	·01	·01	-	·24	-	-	-	-	·35	-	·02	5
6	·02	·14	·11	·02	·14	-	-	·23	·09	·42	·05	-	6
7	·24	-	-	-	·06	-	-	·02	·01	·30	·38	·24	7
8	-	·01	-	·08	·21	-	·01	-	·04	·29	·01	·19	8
9	·90	-	·48	·46	·14	·15	-	·02	·21	·02	·03	-	9
10	·95	-	·11	·01	·13	·03	-	·07	·49	-	·02	·04	10
11	-	-	-	·03	·03	·02	-	·07	·67	·03	-	·60	11
12	·69	-	-	·05	·02	·01	-	·10	·08	-	-	·36	12
13	·12	-	·09	-	·05	·02	-	·13	·37	-	-	·18	13
14	·59	·12	·07	·01	-	-	·48	·03	-	-	·06	·07	14
15	-	-	1·50	·02	-	-	·15	-	-	·56	·14	·02	15
16	·01	-	·11	-	-	·02	·04	-	·15	·04	-	·08	16
17	-	·01	·04	·11	·10	·49	·01	·03	·94	·05	-	-	17
18	-	-	·03	·03	-	1·59	·67	·12	-	·05	·98	·01	18
19	·01	-	·05	·44	·02	·10	·10	·07	·78	·25	·06	-	19
20	-	-	·25	·04	-	·04	1·86	·85	·45	-	·35	-	20
21	-	-	·13	-	-	·02	1·14	·18	·04	·34	·28	-	21
22	·19	·01	-	-	·04	·20	1·72	·04	·03	·03	·30	-	22
23	·03	-	-	·22	·21	·04	·32	·26	-	·12	-	·03	23
24	·36	·03	-	·45	-	·08	·03	-	·12	·35	·62	-	24
25	-	·05	·01	-	-	·01	-	-	·11	-	·14	·06	25
26	·75	·09	-	·04	·89	-	-	·01	·65	-	·03	·35	26
27	·09	·02	·07	·05	·01	-	·05	-	·16	·01	-	·23	27
28	-	·02	·04	·01	-	-	·33	-	-	·04	·23	·29	28
29	-		-	-	-	-	·29	·76	·02	·24	·23	-	29
30	-	X	-	-	·03	·30	·44	·23	·01	·14	-	·73	30
31	·43	X	·09	X	-	X	-	-	X	·21	X	·23	31
TOTAL	6·78 ✓	1·12 ✓	3·21 ✓	3·48 ✓	2·39 ✓	3·15 ✓	7·74 ✓	3·65 ✓	5·43 ✓	4·64 ✓	4·72 ✓	3·73 ✓	YEAR'S TOTAL 50·04 ✓
*Days with ·01 in. or more.	20 ✓	15 ✓	19 ✓	21 ✓	18 ✓	17 ✓	18 ✓	22 ✓	21 ✓	22 ✓	20 ✓	18 ✓	231 ✓
*Days with ·04 in. or more.	15 ✓	7 ✓	14 ✓	13 ✓	12 ✓	9 ✓	14 ✓	16 ✓	16 ✓	18 ✓	16 ✓	14 ✓	164 ✓

40-9999

(Signed) John W Swales [P.T.O.

*See Instruction 2 (*f*) on other side.

3376 A

3490

LARTINGTON FILTERS
YORKSHIRE
1929-30

780611

Section **A** for the e
AIR MI　　　　ALL ORGANIZATION.

FOR OFFICIAL USE.

FORM 1090. **RE**　　　　29.

NR

Kept at Lartingto

in the County of Yo

Diameter of Funnel of Ga

Height of top of Gauge abo

,, Ground ,, Sea Level

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1						·09	-	·03	-	·17	-	·07	1
2						-	-	·08	-	·30	·03	·26	2
3						·20	-	·21	·06	·01	-	·15	3
4						-	1·00	1·08	-	·04	-	·62	4
5						·28	·24	·06	-	·57	·13	·16	5
6						·17	-	·39	-	·06	-	·34	6
7						·02	-	·04	-	·16	·26	·21	7
8						22	-	-	-	·16	·17	s R ·42	8
9						-	-	·07	-	·02	·96	s R ·15	9
10						-	·02	-	-	·07	·03	·43	10
11						-	·02	-	-	-	·44	·33	11
12						·22	-	-	-	-	·13	·12	12
13						·08	-	-	-	-	-	·15	13
14						·12	-	-	-	·08	-	·01	14
15					·08	·03	-	-	-	-	-	-	15
16					-	-	-	·21	-	-	·04	-	16
17					-	-	-	-	-	·05	-	-	17
18					-	-	-	-	-	-	s R ·35	-	18
19					-	·05	-	-	·21	-	·08	s ·03	19
20					-	-	-	-	·02	·10	-	s ·45	20
21					-	·05	-	·11	-	-	-	s ·08	21
22					-	-	·38	·07	-	-	·08	-	22
23					-	-	-	·04	-	·40	·23	s ·34	23
24					·05	·05	-	-	-	·27	·13	·48	24
25					-	-	-	-	-	-	·68	·69	25
26					-	-	-	-	-	-	·05	·04	26
27					-	-	-	·20	-	·12	·06	·07	27
28					-	-	·63	-	·70	·18	·27	1·04	28
29					-	-	-	-	·04	·06	·07	·46	29
30		×			-	-	·24	-	·32	-	·35	·02	30
31		×		×	-	×	·30	·02	×	-	×	·18	31
TOTAL						1·58	2·86	2·61	1·35	2·82	4·54	7·30	~~YEAR~~'S TOTAL 23·06
Days with ·01 in. or more.						13	8	14	6	18	20	26	7 months
Days with ·04 in. or more.						11	6	12	5	16	18	23	Ga. Eb

40-9999　　M　　N

(Signed) G. R. Collinson B.Sc. M. Inst. C.E. [P.T.O.

Section **A** for the e

3376 A

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

NR4

Kept at Lartington Filters

in the County of Yorkshire

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level..........ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1						·09	-	·03	-	·17	-	·07	1
2						-	-	·08	-	·30	·03	·26	2
3						·20	-	·21	·06	·01	-	·15	3
4						-	1·00	1·08	-	·04	-	·62	4
5						·28	·24	·06	-	·57	·13	·16	5
6						·17	-	·39	-	·06	-	·34	6
7						·02	-	·04	-	·16	·26	·21	7
8						·22	-	-	-	·16	·17	S R ·42	8
9						-	-	·07	-	·02	·96	S R ·15	9
10						-	·02	-	-	·07	·03	·43	10
11						-	·02	-	-	-	·44	·33	11
12						·22	-	-	-	-	·13	·12	12
13						·08	-	-	-	-	-	·15	13
14						·12	-	-	-	·08	-	·01	14
15					·08	·03	-	-	-	-	-	-	15
16					-	-	-	·21	-	-	·04	-	16
17					-	-	-	-	-	·05	-	-	17
18					-	-	-	-	-	-	S R ·35	-	18
19					-	·05	-	-	·21	-	·08	S ·03	19
20					-	-	-	-	·02	·10	-	S ·45	20
21					-	·05	-	·11	-	-	-	S ·08	21
22					-	-	·38	·07	-	-	·08	-	22
23					-	-	-	·04	-	·40	·23	S ·34	23
24					·05	·05	-	-	-	·27	·13	·48	24
25					-	-	-	-	-	-	·68	·69	25
26					-	-	-	-	-	-	·05	·04	26
27					-	-	-	·20	-	·12	·06	·07	27
28					-	-	·63	-	·70	·18	·27	1·04	28
29					-	-	-	-	·04	·06	·07	·46	29
30		X			-	-	·24	-	·32	-	·35	·02	30
31		X		X	-	X	·30	·02	X	-	X	·18	31
TOTAL						1·58	2·86	2·61	1·35	2·82	4·54	7·30	~~YEAR'~~S TOTAL 23·06
Days with ·01 in. or more.						13	8	14	6	18	20	26	7 months
Days with ·04 in. or more.						11	6	12	5	16	18	23	ga.

40-9999

M

IY

(Signed) G. R. Collinson B.Sc. M. Inst. C.E.

[P.T.O.

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1000.

REGISTER OF RAINFALL IN 1930.

N. R. Yorks

Kept at Lartington Filters

in the County of Yorks. N.R.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 725 ft.

Cont 1928

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·27	·33	·02	·19	-	-	-	·28	-	-	·43	-	1
2	·18	·12	-	·15	-	-	-	·39	-	-	·06	-	2
3	·22	S 05	-	S ·40	-	-	-	·08	-	·45	·12	-	3
4	·41	·18	-	S ·04	·02	-	·07	·60	·08	·24	-	-	4
5	·25	S ·10	·07	-	·04	-	-	-	-	·06	-	-	5
6	·03	S ·20	·11	·04	·04	-	-	-	·13	·07	-	-	6
7	·13	S ·05	-	-	·12	-	-	-	-	·45	·12	·20	7
8	S R ·18	S ·03	-	·03	·14	-	-	-	-	·22	·02	·04	8
9	S R ·27	-	·21	·38	-	·04	-	·11	·20	-	-	-	9
10	S R ·49	-	S ·12	-	·11	-	-	·14	·75	·07	-	·05	10
11	S ·20	-	-	·04	·05	-	-	·03	·09	·12	-	S R ·42	11
12	S ·48	-	·01	·02	·12	-	-	·44	·13	·11	-	·22	12
13	·59	-	S ·02	·19	·16	-	·20	·09	·29	-	-	·10	13
14	·33	·08	-	·12	-	-	·26	-	-	·06	·26	-	14
15	-	-	S ·58	-	-	-	·45	·02	-	·23	·28	S ·03	15
16	-	-	S ·29	-	-	·34	·64	-	·07	·06	-	S ·02	16
17	·03	-	S ·32	·09	·04	·24	-	·02	·59	·04	-	-	17
18	-	-	S ·05	·05	·09	·02	-	·03	·07	·10	S R ·59	-	18
19	·03	-	-	·68	-	·13	·11	·35	·40	·11	·02	-	19
20	·04	-	S ·13	·04	-	·04	1·30	1·02	·05	·03	·30	-	20
21	·02	-	S ·04	-	-	·04	·30	·43	·01	·29	·60	-	21
22	·02	S ·03	-	-	-	·04	·65	·02	·02	·06	·23	-	22
23	·04	-	-	·04	-	·10	·10	-	·04	·01	·05	·04	23
24	·03	S ·03	-	·45	-	·03	-	-	·10	·10	·48	·02	24
25	-	S ·05	-	·04	-	·02	-	·05	-	-	·38	S R ·04	25
26	S R ·31	·06	-	·03	·16	-	·03	·05	·37	-	-	S R ·56	26
27	·10	-	-	·02	·06	-	·03	-	·24	-	-	·46	27
28	-	-	·03	-	-	·04	·09	·08	-	-	-	·31	28
29	-	x	·08	-	-	-	·29	1·24	·05	·12	·02	·10	29
30	-	X	-	-	-	·05	·16	·24	-	·13	-	·38	30
31	·32	X	·04	X	·04	X	-	-	X	·14	X	·07	31
TOTAL	4·97	1·31	2·15	3·43	1·24	1·25	4·68	5·74	3·68	3·27	3·96	3·09	YEAR'S TOTAL 38·77
Days with ·01 in. or more.	24	13	15	20	14	13	15	21	19	23	16	17	210
Days with ·04 in. or more.	18	10	11	16	13	11	13	16	17	21	13	14	173

40-9999

M

O

(Signed) G. R. Collinson

B.Sc. M.Inst. C.E.

P.T.O.

Section **A** for the entry of D

FOR OFFICIAL USE.

FORM 1090. METEOROLOG TION. 3008 A

3285

LEEDS
WEETWOOD QUARRYDENE
YORKSHIRE
1925 – 30

R

Kept at Quarrydene Weetwo
in the County of York
Diameter of Funnel of Gauge
Height of top of Gauge above Gro
" Ground " Sea

THE MORNING MEA AY.

An observer who does not confor *t of the*
following year in the space on the

Jan. 1. following. ·05

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	I regret the Jan'y record was lost	·21	UR		71				04		04	10	1
2		01	15	·02	05	07		04			26 20		2
3		04	02	04					02		13		3
4								06		10	20		4
5					47				03	05	04		5
6		15		19	11			02	03		10		6
7		06		14	01		·12	10			19		7
8		14	20		52			09	02		83	30	8
9		16			24			77			01	11	9
10		·94		03	11			02	29			60	10
11		26	01	22				25	06		UR	04	11
12		61			01				09				12
13		15				02		11		35			13
14		47	04							04			14
15			02	09								03	15
16				40					49	25			16
17		12	01	03					12	08		04	17
18		01			06					06			18
19				40	13							12	19
20		05		02	27				57	65		56	20
21		~~04~~	30			[illegible]	·07	05		29		22	21
22			02		11			32	13	54		05	22
23		04						05	55	38 38	07	24	23
24		15		14	95			~~05~~ 01	01	16	01	12	24
25		19		05	20			UR	31	01	~~06~~		25
26		41	07	07	21		27			02	UR		26
27		20	UR	47	13	04	21	02	02 07	37	21		27
28		18		02	19		13			04	~~13~~		28
29				01			07			05		29	29
30		X		44	01		12		02	02	13	53	30 775
31		X		X	05	X			X	01	X	52	31
TOTAL	·21 (2·50)	~~4·55~~ 4·34	~~·84~~ ·84	·71 ~~2·78~~ 3·49	~~4·54~~ 3·83	~~·13~~ ·13	~~·99~~ ·99	·04 ~~1·91~~ 1·95	~~2·80~~ 2·76	·04 ~~3·43~~ 3·51	·10 ~~2·28~~ 2·34	(·05) ~~3·87~~ 3·82	YEAR'S TOTAL (30·59)
Days with ·01 in. or more.	(15)	21	10	18	20	3	7	14	17	19	14	16	(174)
Days with ·04 in. or more.	(10)	19	5	12	17	2	7	10	10	15	12	15	~~124~~ (134)

11 months

UR means unmeasurable rain,
when it rained but nothing Could be poured out

(Signed) Fredk J Kitson

P.T.O.

Section **A** for the entry of Daily Observations. Coord

FOR OFFICIAL USE.

3008 A

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Quarrydene Weetwood Leeds
in the County of Yorks
Diameter of Funnel of Gauge 5" in.
Height of top of Gauge above Ground 2 ft. 6 in.
" Ground " Sea Level about 250' ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. (.05

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.21	UR		71				04		04	10	1
2		01	15	.02	05	07		04			26 26		2
3		04	02	04					02		13		3
4								06		10	20		4
5					47				03	05	04		5
6		15		19	11			02	03		10		6
7		06		14	01		.12	10			19		7
8		14	20		52			09	02		83	30	8
9		16			24			77			01	11	9
10		.94		03	11			02	29			60	10
11	I regret the Jan^y. record was lost	26	01	22				2.5	06		UR	04	11
12		61			01				09				12
13		15				02		11		35			13
14		47	04							04			14
15			02	09								03	15
16				40					49	25			16
17		12	01	03					12	08		04	17
18		01			06					06			18
19				40	13							12	19
20		05		02	27				57	65		56	20
21		~~24~~	30			[illegible]	.07	05		29		22	21
22			02		11			32	13	54		05	22
23		04						05	55	38 38	07	24	23
24		15		14	95			~~05~~ 01	01	16	01	12	24
25		19		05	20			UR	31	~~01~~	~~06~~		25
26		41	07	07	21		27			02	UR		26
27		20	UR	47	13	.04	21	02	02 07	37	21		27
28		18		02	19		13			04	~~13~~		28
29				01			07			05		29	29
30		X		44	01		12		02	02	13	53	30 775
31		X		X	05	X			X	.01	X	52	31
	.21			.71				.04		.84 3.47	.10	(.05)	
TOTAL	(2.50)	~~4.55~~ 4.34	~~.84~~ .84	~~2.78~~ 3.49	~~4.54~~ 3.83	.13 .13	.99 .99	~~1.91~~ 1.95	~~2.80~~ 2.76	~~3.43~~ 3.51	~~2.28~~ 2.34	~~3.89~~ 3.82	YEAR'S TOTAL (30.59)
Days with ·01 in. or more.	(15)	21	10	18	20	3	7	14	17	19	14 11 months		(174)
Days with ·04 in. or more.	(10)	19	5	12	17	2	7	10	10	15	12	15	~~124~~ (134)

UR means unmeasurable rain,
when it rained but nothing could be poured out

(Signed) Fredk J Kitson

P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3027

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Quarrydene Weetwood LEEDS

in the County of Yorks

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 2 ft. in.

" Ground " Sea Level about 250 ft.

Annual total corrected for Arithmetic

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14													14
15													15
16													16
17													17
18													18
19													19
20													20
21													21
22													22
23													23
24													24
25													25
26													26
27													27
28													28
29													29
30		X											30
31		X		X		X			X		X		31
TOTAL	3·10	2·42	·98	1·24	2·94	3·87	2·45	2·77	1·63	3·16	4·48	1·11	YEAR'S TOTAL ~~30·05~~ 30·15
Days with ·01 in. or more.													
Days with ·04 in. or more.													

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Fredk J Kitson [P.T.O.

3010

FORM 1090.

B Monthly Summary.

*** *The following register of monthly totals, &c., is required if daily or weekly values cannot be given on the other side.*

RAINFALL IN 1927

At Quarrydene Weetwood LEEDS

In the County of Yorkshire

Rain Gauge.	Diameter of Funnel	5"	in.
	Height of Top above Ground	1' ft. 6"	in.
	Height of Ground above Sea Level	about 250	ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				0·1 in. or more	·04 in. or more
	Inches.	Inches.	Date.		
JAN.	2·5				33
FEB.	1·02				10
MAR.	1·93				19
APR.	2·94				21
MAY	1·83				12
JUNE	2·83				16
JULY	5·14				16
AUG.	5·86				21
SEPT.	3·8				19
OCT.	2·66				19
NOV.	2·93				19
DEC.	2·66				16
Total	36·10				221

Signature Fred J Kitson

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

F. J. Kitson

← address

Hour of observation by the clock—in Winter 8 a.m. in ~~Summer~~

Nearest Railway Station Headingley Distance 2 miles Direction from gauge W

Nearest Parish Church at .... Distance .... Direction from gauge ....

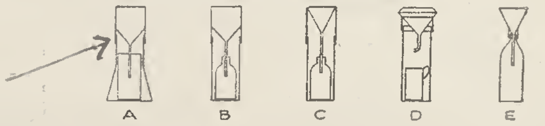
Nature of objects nearest to gauge				
Heights of objects				
Distances				
Directions from gauge				

If gauge has been moved during the year state—

Date of move No .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in ***British Rainfall,*** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(*a*) Is it known that the gauge was empty at the beginning of the measured rainfall?
(*b*) What note was made of the times of beginning and end of this fall?
(*c*) When was the measurement made?

D INSTRUCTIONS.

M.O.
4 JAN 1928

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st ; it is therefore the amount measured on January 2nd.*

9 *a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The raingauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, *i.e.*, the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005 ; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

London : Published by His Majesty's Stationery Office. To be purchased directly from H.M. Stationery Office at the following addresses : Adastral House, Kingsway, London, W.C.2 ; 120, George Street, Edinburgh ; York Street, Manchester ; 1, St. Andrew's Crescent, Cardiff ; 15, Donegall Square West, Belfast ; or through any Bookseller. 1927. *Price* 1d. *net.*

Printed under the authority of His Majesty's Stationery Office by WATERLOW & SONS LIMITED, Birchin Lane, London, E.C.3.

(140w) (268366) Wt. 9951/599/660 Gp. 127 13000 9-27 W & S Ltd.

40-9999.

3095

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Leeds (Westwood)

in the County of ......

Diameter of Funnel of Gauge ...... in.

Height of top of Gauge above Ground ...... ft. ...... in.

" Ground " Sea Level ...... ft.

(de/40)

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		25	11	08			01				05	01	1
2	99	07	17	07			02				05	01	2
3	15	05	25	13	05						05		3
4	01				23								4
5	3	21	05				03				04		5
6	38	15				02	08	04	05	16	03		6
7	06				01	46		05		01		28	7
8	29	02		06		95			01	05	01		8
9	~~04~~	04	01			42	02		06	02			9
10	09	48	09	01		14		04		28			10
11	12		15	11					06		07		11
12	01	13	19	04	04	04		02	x	65	22	24	12
13	12	09	02			2		04		1·07	27		13
14		36	03			75		01					14
15	12	1			54	27		42		85	25		15
16	16	18				15				04	08	3	16
17		58	1		05					33	71	21	17
18	01	04	11		07					~~12~~			18
19	76				12	09			02				19
20			04		64			34		12	26		20
21	06		03	1	15			1·12	02		19		21
22	59		03	03	01	1		01		03	16	07	22
23		02	02		03		01	04		1	18		23
24	55	05	05		03		—	11	04	11	73	01	24
25	41		03			08		36	01	02	41	1	25
26	21		09			39		03	01		14		26
27	18				05			1·08		41		03	27
28	03		07					17	01	17			28
29	12		~~8~~			04	09	02				18	29
30	31	✕	6	12		4	08	02		08		04	30
31	02	✕	22	✕	~~2·02~~	✕		12	✕	03	✕	06	31
TOTAL	6·06	2·82	2·43	·75	2·02	4·65	·34	4·69	·29	4·55	4·04	1·54	YEAR'S TOTAL 34·17
Days with ·01 in. or more.	25	17	22	10	14	16	8	19	10	19	19	13	192
Days with ·04 in. or more.	20	15	15	8	10	14	3	13	4	14	17	9	142

40-9999

(Signed) Fredk J Kitson [P.T.O.

Section **A** **for the entry of Daily Observations.**

Circ. D. 2 Sum 21.8.30

Corrd. by Obs. 9 pt. W.D. 26.9.30

3171

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

× part W.D. ×

B Apr 12/30

Kept at Quarrydene Weetwood Leeds
in the County of Yorks
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 2 ft. 0 in.
about Ground ,, Sea Level 250 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. —

Please read the Notes and Instructions Overleaf.

Date	**Jan.**	**Feb.**	**March**	**April**	**May**	**June**	**July**	**August**	**Sept.**	**Oct.**	**Nov.**	**Dec.**	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		24						1st	12	·18		30	1
2	02	05 ~~24~~		·5	1	·17		·51		12		05	2
3		27				·12		2nd 16		08	05	40	3
4						04	01	3rd 07		01		06	4
5	01				25	1	74	4th 39				12	5
6	08				28	03	33	5th 29		67	22	06	6
7	07				1	03		6th 22		41	06	15	7
8	01			37	1	06		7th 07		28	13	39	8
9		14						·01		06	04	32	9
10	52	08						11			45	80	10
11	13						05			05	07	36	11
12					17						52	16	12
13	2				17	26					07	02	13
14					06	04		01			02		14
15	3	05			16	14			03				15
16	09									01	1		16
17								08			04		17
18								18		15			18
19								05		02	52		19
20				03					07		31		20
21			2						01	04		10	21
22						07	01	08				22	22
23							09	06			04	04	23
24		05						04		11	18	52	24
25				06		02		07		38	14	·46	25
26		05		04	01						13	·29	26
27		05		05	04		01				31	03	27
28				27						1	09	01	28
29	48			35			74	02	14	13	69	61	29
30	14	×			02			01		3	16	34	30
31		×	×	×		×	01		×		·30 ×	32	3125·80
TOTAL	2·05	·98 ~~·96~~	·20	1·67	1·46	~~1·07~~ 1·08	1·99	2·43	·37	3·10	~~4·34~~ 4·64	5·83 ~~6·23~~ ~~5·38~~ ~~6·13~~	YEAR'S TOTAL ~~25·05~~ 25·85
Days with ·01 in. or more.	12	9	1	8	12	12	9	19	5	18	23 ~~22~~	~~22~~ 23	151 ~~149~~
Days with ·04 in. or more.	9	9	1	7	10	9	5	15	3	15	22 ~~21~~	~~19~~ 20	125 ~~123~~

40-9999

(Signed) Fredk J Kitson

P.T.O.

Circ sent 2.2.31

3238

Section **A** **for the entry of Daily Observations.**

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930

corrd for

BA 860. (send Circ.)

Kept at ....

in the County of Yorks

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 2' ft. 0" in.

,, Ground ,, Sea Level about 250 ft.

QUARRYDENE,
WEETWOOD,
LEEDS.

BY F.J.KITSON

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ·00

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01			02		05					12		1
2	·34	28		14		06		3			85		2
3		13		05				27			01		3
4	19	04		36			01	25		·4	14		4
5	11	1		21	16		11	35	07	08		05	5
6	·12	01	03					02	22	22			6
7	·2	17	16	03	06			06		35	02		7
8					23				08	18			8
9				09	08			01		21	09	08	9
10	34		56	4	22	13		01	26				10
11	3		12		14	05		37	22				11
12				01	06	04		05	25	07		·54	12
13	48			08	13			07	12	01			13
14	08		UR		13		08	13	15			11	14
15	·58	03					44			·1		07	15
16			1·10		UR		24			·6	14	02	16
17			16			08	37		12	·01		06	17
18	01			13	17	18	15	02	45	·02			18
19			03	14	01	17	·3	08	08	03	71	01	19
20			11	44		12	08	05	65	·2			20
21			22	05		02	99	44	21		45		21
22			06			01	41	18	02	17	35		22
23	24					15	1·62	01	05	07	35	03	23
24	01	04		23	08	16	07			03	01		24
25	17	05		30	01	04	06		02	23	·3		25
26				13					14		15		26
27	78	08							75		01	59	27
28	17		09	03		UR	UR		08			1	28
29							·1				15	2	29
30		×					11	12	UR	21	09		30
31		×		×		×			×		×	56	31
TOTAL	~~4·13~~ 4·12	~~1·20~~ ·93	·02 ~~2·84~~ 2·66	~~2·84~~ 2·82	·05 ~~1·48~~ 1·53	~~1·26~~ 1·21	~~5·40~~ 5·14	~~2·92~~ 2·79	~~3·92~~ 3·84	·12 ~~3·19~~ 3·31	~~3·94~~ 3·82	2·42	YEAR'S TOTAL 34·59 ~~35·54~~
*Days with ·01 in. or more.	16	10	12	17	14	13	16	19	19	20	16	13	185
*Days with ·04 in. or more.	14	8	9	14	12	11	15	14	17	15	12	10	151

40-9999

(Signed) Fredk J Kitson [P.T.O.

*See Instruction 2 (*f*) on other side.

3000

FORM 1090 **METEOROLO**
(formerly B.R.O. Form A.1). R

LEEDS

KINGFISHER

YORKS

1921 — 1930

GANIZATION.
1.
1 32W
~~gular, almost always before 9 am~~
N.E New Station

Kept at 78 Harrog
in the County of
by Mr. J. G

n Gauge 5" in.
ve Ground 3 ft. 6 in.
Sea Level 404 ft.

IMPORTANT NOTE.

ntered to the previous day.

If an Observer prefers not ... ested to add the reading at 9 a.m. on 1st ... t the end of this paragraph. Full instruc ... rain gauges, and particulars as to the B ... ll Observers," sent post-free on applicatio ... 62, Camden Square, London, N.W. 1, or t ... e, Edinburgh.

Jan. 1, following.

R

Date	Jan.	Feb.	Marc								Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·50	—	0·02	—	—	—	~~abst~~	abst	abst	abst	0·01	0·08	1
2	·15	—	·01	—	·16	—	~~do~~	0·43	do	do	—	—	2
3	·01	—	·11	—	—	—	—	—	do	do	·28	~~abst~~	3
4	—	—	·16	·13	—	—	—	·12	0·22	do	·25	~~—~~	4
5	—	·01	·01	—	·06	·05	—	·20	—	do	·04	·25	5
6	·04	·01	·04	—	·17	—	·10	·11	—	0·66	1·16	abst	6
7	—	—	·01	—	·13	—	—	·03	—	—	—	do	7
8	·02	—	—	·19	·10	—	—	·06	—	—	—	do	8
9	—	—	—	—	·14	—	—	·20	·01	—	—	·23	9
10	·20	—	—	—	—	—	—	·44	·01	·02	—	~~abst~~	10
11	·32	—	—	—	·11	abst	—	·68	·01	·10	—	~~do~~	11
12	·67	—	·09	·20	—	do	—	·14	·30	—	·03	—	12
13	·17	—	·06	—	abst	do	—	·08	·54	·13	—	·01	13
14	—	—	—	·02	do	do	·02	—	·04	—	·01	—	14
15	·05	—	·04	·30	do	—	·04	—	—	—	·05	·02	15
16	·02	—	·01	·06	do	—	—	·09	—	—	—	·04	16
17	·37	—	·01	·16	·11	—	—	—	—	—	·24	·01	17
18	·17	—	·04	—	—	—	—	—	—	—	·16	·05	18
19	·01	—	·01	—	—	—	—	—	·06	·15	·17	·07	19
20	—	—	—	·09	—	—	—	·01	—	—	·05	·06	20
21	·05	—	—	·06	—	·01	—	·01	—	·12	—	·05	21
22	—	·01	·08	·01	—	—	·02	—	—	·53	·09	·07	22
23	·03	·01	—	·02	~~abst~~	—	·05	—	—		·01	·10	23
24	·35	·09	—	·02	—	abst	·02	—	—	·01	—	—	24
25	·05	·04	abst	·02	—	do	·15	—	—	—	—	·30	25
26	·01	—	do	·13	—	do	—	—	—	—	—	—	26
27	—	—	do	—	·06	do	—	·06	—	—	—	·11	27
28	—	—	do	—	—	do	·11	·58	—	—	—	1·05	28
29	·03		x ·38	—	—	do	~~abst~~	·12	—	—	·06	·17	29
30	·06		—	—	·26	do	~~do~~	—	~~abst~~	—	—	·10	30
31	·09		—		·02		~~do~~	abst		abst		·24	31
TOTAL	3·37	0·17	1·08	1·41	1·32	0·06	0·51	3·36	1·19	1·72	~~2·71~~ 2·61	3·01	YEAR'S TOTAL 19·81
Days with ·01 in. or more	22	6	16	14	11	2	8	~~14~~ 18	8	~~8~~ 11	15	~~14~~ 21	~~146~~ 152
Days with ·04 in. or more	15	2	9	9	10	1	5	~~14~~ 15	5	~~6~~ 7	11	~~16~~ 18	~~103~~ 107

25th to 29th inclusive

(65,296). Wt.21,625—6780. 7000. 11/21. Gp/132. A.&E.W.

3000

Form 1090 METEOROLOGICAL OFFIC —BRITISH RAINFALL ORGANIZATION.
(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 1921.

Kept at 78 Harrogate Road, Leeds
in the County of York.
by Mr. J. G. Fisher

Lat. 53 48N Long. 1 32W
Time of Observation Irregular. almost always before 9·00
Nearest Railway Station N.E. New Station
Diameter of Funnel of Rain Gauge 5" in.
Height of top of Gauge above Ground 3 ft. 6 in.
" " " " Sea Level 404 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·50	—	0·02	—	—	—	~~abst~~	abst	abst	abst	0·01	0·08	1
2	·15	—	·01	—	·16	—	~~do~~	0·43	do	do	—	~	2
3	·01	—	·11	—	—	—	—	—	do	do	·28	~~abst~~	3
4	—	—	·16	·13	—	—	—	·12	0·22	do	·25	~~—~~	4
5	—	·01	·01	—	·06	·05	—	·20	—	do	·04	·25	5
6	·04	·01	·04	—	·17	—	·10	·11	—	0·66	1·16	abst	6
7	—	—	·01	—	·13	—	—	·03	—	—	—	do	7
8	·02	—	—	·19	·10	—	—	·06	—	—	—	do	8
9	—	—	—	—	·14	—	—	·20	·01	—	—	·23	9
10	·20	—	—	—	—	—	—	·44	·01	·02	—	~~abst~~	10
11	·32	—	—	—	·11	abst	—	·68	·01	·10	—	~~do~~	11
12	·67	—	·09	·20	—	do	—	·14	·30	—	·03	—	12
13	·17	—	·06	—	abst	do	—	·08	·54	·13	—	·01	13
14	—	—	—	·02	do	do	·02	—	·04	—	·01	—	14
15	·05	—	·04	·30	do	—	·04	—	—	—	·05	·02	15
16	·02	—	·01	·06	do	—	—	·09	—	—	—	·04	16
17	·37	—	·01	·16	·11	—	—	—	—	—	·24	·01	17
18	·17	—	·04	—	—	—	—	—	—	—	·16	·05	18
19	·01	—	·01	—	—	—	—	—	·06	·15	·17	·07	19
20	—	—	—	·09	—	—	—	·01	—	—	·05	·06	20
21	·05	—	—	·06	—	·01	—	·01	—	·12	—	·05	21
22	—	·01	·08	·01	—	—	·02	—	—	·53	·09	·07	22
23	·03	·01	—	·02	abst	—	·05	—	—		·01	·10	23
24	·35	·09	—	·02	—	abst	·02	—	—	·01	—	—	24
25	·05	·04	abst	·02	—	do	·15	—	—	—	—	·30	25
26	·01	—	do +	·13	—	do	—	—	—	—	—	—	26
27	—	—	do	—	·06	do	—	·06	—	—	—	·11	27
28	—	—	do —	—	—	do	·11	·58	—	—	—	1·05	28
29	·03	X	× ·38	—	—	do	~~abst~~	·12	—	—	·06	·17	29
30	·06	X	—	—	·26	do	do	—	abst	—	—	·10	30
31	·09	X	—	X	·02	X	~~do~~	abst	X	abst	X	·24	31
Total	3·37	0·17	1·08	1·41	1·32	0·06	0·51	3·36	1·19	1·72	~~2·71~~ 2·61	3·01	Year's Total 19·81
Days with ·01 in. or more	22	6	16	14	11	2	8	~~14~~ 18	8	~~8~~ 11	15	~~14~~ 21	~~146~~ 152
Days with ·04 in. or more	15	2	9	9	10	1	5	~~14~~ 15	5	~~6~~ 7	11	~~16~~ 18	~~103~~ 107

25th to 29th inclusive

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

[illegible] 3099

AIR MINISTRY.

FORM 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1922.

Kept at Kingfisher Works, Leeds
in the County of York
by Gregory Fyler 78 Harrogate Road, Leeds.

Lat 53 48N Long 1 32W
Time of Observation 9.0am
Nearest Railway Station N.E. Hew.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 14 ft. – in.
" " " " Sea Level 247 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·15	0·16	(0·42)	··	0·22	0	··	0·04	0	0·29	0·14	0	1
2	0	·37	·02	0·01	0	0	0·04	0	··	·01	·03	··	2
3	0	·85	··	·01	0	··	0	·27	0	·07	·21	0	3
4	0	··	·18	·03	·02	··	·21	·11	·01	·08	··	0	4
5	0	·01	·16	·11	0	··	1·19	··	0	·09	·25	·03	5
6	·16	0	·15	0	··	0	·28	(3·00)	0	0	·54	0	6
7	··	0	·02	·05	0	0	·07	··	0	··	0	·03	7
8	·12	0	·22	··	0	0	··	~~2·37~~ Bottle full	0	·01	0	0	8
9	0	·01	·02	·29	0	0	·59	·15	··	·05	·05	··	9
10	0	0	··	0	0	0	0	0	0	·10	·03	0	10
11	·09	··	··	0	·01	··	0	·05	0	0	0	0	11
12	0	0	0	·22	0	·02	·05	··	·48	0	··	0	12
13	·11	0	0	·17	··	·36	·21	·17	·31	0	0	0	13
14	–	·01	0	·35	0	0	·03	0	·40	··	0	0	14
15	·49	·05	0	··	0	0	–	0	0	0	0	·06	15
16	·01	·13	0	··	·14	0	·63	·17	··	0	0	··	16
17	0	·12	0	··	·10	··	0	0	0·14	0	0	·43	17
18	·12	··	··	·57	·01	·19	0	0	·02	·09	··	·04	18
19	·10	·15	0	0	·11	0	0	··	0	·08	0	·14	19
20	·05	·13	·03	0	··	0	0	0	·01	·04	0	1·86	20
21	··	·09	0	·08	·15	0	·08	0	·02	··	0	·21	21
22	·10	·25	0	··	·29	·03	··	·04	0	·09	0	·20	22
23	0	0	0	·49	0	·01	·10	0	··	·01	0	··	23
24	·01	0	·26	·04	0	··	·06	·06	0	0	0	··	24
25	·19	··	··	·08	0	·68	0	·01	·02	0	··	··	25
26	·35	·10	·12	·04	0	·01	·02	··	·25	·04	·19	·15	26
27	·52	·32	·08	·16	··	·08	0	·09	·37	·04	·03	·11	27
28	··	·07	·12	·03	0	0	·06	·21	·24	··	0	·08	28
29	·12		0	··	0	0	··	0	0	·02	0	·40	29
30	·02		·05	0	0	0	·14	·16	··	·01	·03	··	30
31	·22		0		0		·09	0		·20		·01	31
TOTAL	3·23	2·82 ~~3·22~~	1·85 ~~1·45~~	2·76	1·05	1·38	3·88	(4·52) ~~3·89~~	2·27	1·32	1·50	3·75	Year's Total (30·33) ~~29·70~~
Days with ·01 in. or more	18	~~14~~ 16	~~15~~ 18	17	9	8	17	(~~14~~ 16)	12	18	10	14	~~168~~ 170
Days with ·04 in. or more	15	13	19	13	6	4	15	(~~13~~ 15)	7	13	6	11	~~126~~ 128

,296). Wt. 21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

3131

5 JAN 1924

AIR MINISTRY.

Form 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Kingfisher Works, Leeds
in the County of York
by Greevz Fysher 78 Harrogate Rd Leeds

Lat. 53. 48N Long. 1 · 32 W
Time of Observation 9·0am
Nearest Railway Station N.E. New.
Diameter of Funnel of Rain Gauge 5" in.
Height of top of Gauge above Ground 14 ft. 0 in.
" " " " Sea Level 247 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. 0·01 inches

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	0·09	0·11	0·21	..	0	0	0	0	–	0·02	0	..	1
2	·09	·01	·07	..	0	..	0	·15	0·09	·15	·03	0·32	2
3	·02	..	..	·60	0	·07	0	·01	0·25	·10	..	·12	3
4	0	·04	0	0	0	·07	·03	..	0·	0	·23	·17	4
5	·46	0	0	0	..	·08	0	..	0	0	·03	·01	5
6	..	·14	·07	0	·28	·11	0	..	·04	..	0	0	6
7	·10	·19	·10	..	0	0	..	·15	0	·04	0	·15	7
8	·03	·16	05	0	0	·02	·41	0	..	·10	·08	..	8
9	·14	·10	0	·04	·05	..	·43	·03	0	0	·13	·02	9
10	·08	..	..	·42	·15	·04	·25	0	0	·21	..	0	10
11	·01	·30	0	·07	·05	0	0	..	0	0	0	0	11
12	0	·15	·05	·90	..	·07	0	·10	·15	·10	·38	·02	12
13	..	·21	·0	·04	·44	0	0	0	·05	..	·45	0	13
14	·03	·14	·04	..	·02	0	0	·04	·12	·0	·08	0	14
15	·1[illegible]	·34	·02	0	·21	..	·10	0	..	·02	·50	..	15
16	0	·11	0	0	·34	·08	0	·10	0	·02	..	·17	16
17	·02	·64	..	0	0	0	·02	·07	·50	0	..	·01	17
18	0	0..	0	0	·07	·02	0	..	·17	·10	·62	0	18
19	·05	·0	0	0	..	0	·30	·30	·20	0	·05	·04	19
20	..	·17	0	0·03	..	0	0	·08	·27	..	·13	·04	20
21	0	·07	0	..	..	0	0	·22	·06	·12	·02	·25	21
22	·04	·10	0	·04	·90	..	0	·02	..	·24	·02	..	22
23	0	·01	0	0	·02	·08	·03	·45	0	·30	0	·10	23
24	0	..		·16	·04	0	0	·01	·37	·11	..	·40	24
25	0	·48	0	0·02	·15	0	·03	..	·05	·12	0	..	25
26	0	·42	0	0·02	..	0	0	·02	0	·23	0	..	26
27	..	·09	·09	0·05	·54	0	·67	·13	0	..	0	·72	27
28	·02	·01	·02	..	·02	0	..	0	0	·23	·15	·01	28
29	0	X	0	·02	0	..	·20	0·60	..	·02	·02	..	29
30	0	X	0	·01	0	X	·25	0·02	0	·04	·02	·64	30
31	002	X	..	X	0	X	·70	0	X	0	X	·08	31
TOTAL	1·36	3·99	0·72	2·42	3·25	0·64	3·42	2·50	2·32	2·27	2·94	3·39	YEAR'S TOTAL 29·13
Days with ·01 in. or more	16	22	10	14	15	10	13	18	13	19	17	18	185
Days with ·04 in. or more	9	19	8	9	12	8	9	12	13	~~14~~ 15	11	13	~~138~~

13[illegible]

(*237) Wt. 1549—7987. 8,000. 9/22. T. S. 128.

2964

8 JAN 25

AIR MINISTRY.

FORM 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Kingfisher Works, Leeds

in the County of York [illegible]

by Greevz Fysher, 78 Harrogate Rd, Leeds.

Lat. 53·48 N. Long. 1·32 W

Time of Observation 9·0 am.

Nearest Railway Station N.E. New

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 14 ft. 0 in.

" " " " Sea Level 247 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·01	0	··	0	0	~~·42~~	0·24	0·63	0	0	0 93	0·04	PRR 1
2	·04	··	·29	0	·03	·06	0	··	0	0	0	·08	2
3	0	0	0	0	··	0	·10	··	0	0	··	0	3
4	0	0	0	0	·35 Prob.	·04	·15	··	0	··	·01	·78	4
5	··	0	·13	··	·08	·17	··	·08	·08	·22	0	·04	5
6	0	0	0	0	·21	·02	·20	0	0	·43	0	··	6
7	0	0	0	0	·02	··	·04	0	··	·07	·02	·02	7
8	0	0	··	0	·07	··	0	0	·22	0	··	·06	8
9	·04	··	0	0	·06	··	0	··	·05	·02	·02	0	9
10	·04	·13	0	0	··	··	0	0	·40	·27	0	0	10
11	·41	·08	0	·01	·48	·55	0	0	·01	··	·30	0	11
12	··	·03	0	··	·22	·15	··	0	0	·01	0	0	12
13	·09	0	0	·48	·09	0	0	·03	0	0	0	··	13
14	0	0	0	·05	0	··	0	·10	·06	0	0	·27	14
15	0	0	··	0	0	0	·02	0	·07	0	··	·10	15
16	0	··	0	0	0	0	0	··	·03	0	0	0	16
17	·10	·08	0	0	··	·23	0	·63	0	0	0	0	17
18	·17	·03	0	0	·18	0	·05	0	0	··	0	0	18
19	··	0	0	··	·23	0	··	·01	·20	·40	0	0	19
20	·02	0	0	··	0	0	5.50	·13	··	0	0	··	20
21	·19	0	0	··	·35	··	·12	·08	·27	·55	0	0	21
22	·40	0	··	·10	0	0	·03	·10	·14	0	··	·02	22
23	·08	··	·73	·18	·08	0	·03	··	·08	0	·09	·60	23
24	·03	·24	·07	·03	··	0	·12	·03	·01	0	·0	··	24
25	0	·08	0	0	·30	0	0	·05	·55	··	·13	··	25
26	··	0	0	··	0	·05	··	·05	·01	·42	·32	··	26
27	·03	·13	0	·33	0	0	·70	·18	··	·0	·04	··	27
28	·02	·09	0	·07	0	··	·75	·30	·07	·05	0	·45	28
29	0	·13	··	·23	·05	·02	·05	·08	0	·39	··	·15	29
30	0	X	0	·01	·10	0	0	··	·27	·10	·30	·05	30
31	0	X	·01	X	1·00	X	·65	·16	X	0	X	·10	690 31
TOTAL	1·67	1·02	1·23	1·49	3·90 ~~2·90~~	1·71 ~~2·71~~	3·15	2·64	2·52	2·93	2·16	2·76	YEAR'S TOTAL 27·18
Days with ·01 in. or more	15	10	5	10	17	10	16	16	17	12	10	14	152
Days with ·04 in. or more	10	8	4	7	15	8	13	13	13	10	7	12	120

(*237) Wt. 10569—9158. 9,000. 8/23. T.S. 128.

not read daily WW Eos

FOR OFFICIAL USE. 3004

AIR MINISTRY.

County No.
River Dist.
Station No.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1925.

Kept at Kingfisher Works, Leeds.
in the County of York
by Gregory Fysher, 78 Harrogate Rd, Leeds

Lat. 53·48 N Long. 1·32 W
Time of Observation
Nearest Railway Station L.N.E (N.E New)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 14 ft. — in.
" " " " Sea Level 247 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.		in.	in.	in.	in.	
1	0·50	·20	0·05	0	0·05	—	—	—	—	—	·22	—	1
2	·20	—	·05	·05	—	·08	—	—	·03	—	·15	—	2
3	·20	—	·01	—	·01	—	—	—	—	·11	·11	—	3
4		—	0	·20	·50	—	—	—	·03		·07	—	4
5	·05	·14	0		·07	—	—	—	·02	—	·10	—	5
6	—	·06	0	·15	·18	—	·14	—		—	·22	·01	6
7	—	·28	·18	·02	·38	—	—	·17	·01	—	—	—	7
8	—			0	·12	—	—	·05	·06	—	·58	·13	8
9	—	1·00	·08	·25	·17	—	—	·40	·39	—	—	·62	9
10	—	·18	·03			—	—	·24	·02	—	—	·01	10
11	—	·58	·02	·	·01	·03	—	—	·03	—	—	—	11
12	—	·15	0		—	—	—	·09	—	·35	—	—	12
13	·01	·48	·01	·12	—	—	—	—	—	—	—	—	13
14	·06	—	—		—	—	—	—	—	—	—	·02	14
15	—	·01	·04	·40	—	—	—	—	·42	·24	—	·03	15
16	—	·08	0	·02	—	—	—	—	·05	·10	·01	—	16
17	—	0	0	·01	·04	—	—	—	·10	—	—	—	17
18	—	0	0	·36	·03	—	—	—	—	—	—	·08	18
19	—	·10	·06		·33	—	·02	—	·58	—	—	—	19
20	—	0	·25	0	·07	—	·03	·04		·65	—	·74	20
21	—	·05	..	0	—	—	—	·37	·28	·23	—	·06	21
22	—		·02	·10	·18	—	—	—	·57	·55	·05	·33	22
23	·19	·12	·01	·10	·81	—	—	·03	·02	·28	—	·07	23
24	—	·10	·02	·03		—	—	·05	—	·10	·10		24
25	·02	·35	·05	·41	BOTTLE UPSET ·02?	—	—	—	·25	·02	—		25
26	—	·20	0		·10	·05	·40	—	—	·28	·20	·90	26
27	—	·05	0	·01	·13	—	·14	—	·03	·05	—		27
28	·13	—	..	—	—	—	·01	—	—	·04	—		28
29	·65	X	0	1·00	·10	—	·08	—	·04	—	·14		29
30	·12	X	0	·10	—	—	—	—	—	—	·09	·30	30
31	—	X	0	X	—	X	—	·01	X	—	X	·05	31
TOTAL	2·13	4·13	0·88	3·33	3·30	0·16	0·82	1·75	2·93	3·0	2·03	3·35	YEAR'S TOTAL 24·81
Days with ·01 in. or more.	11 ~~13~~	18	15 ~~16~~	17 ~~20~~	19 ~~21~~	3	7	10	18 ~~19~~	13 ~~14~~	13	14 ~~18~~	~~172~~ 158
Days with ·04 in. or more	9	14	8 ~~9~~	13	15 ~~17~~	2	4	8	10 ~~11~~	12	12	10 ~~13~~	~~124~~ 120

706

Signum G. Fysher

Section **A** for the entry of Daily Observations. VWW LCB

FOR OFFICIAL USE.

3022

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1926.

Kept at Kingfisher Works, Leeds

in the County of York

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 14 ft. – in.

„ Ground „ Sea Level 247 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. —

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·37	0·11	—	—	·10	—	—	~~·20~~	0·25	—	0·64	—	1
2	·52	·01	·04	—		·05	·01		·13	—	·03	0·11	2
3		·01	·52	—	—	—	—		—	—	—	—	3
4	—	·01	·05	—	·06	—	—	—	—	—	·35	·27	4
5	·05	·01	·04	—	·17	—	·08	·24	·01	—	·08		5
6	·20	·35	·05	—	·16	—	·08	—	—	·08	·30	·02	6
7	·01	·97		—	·14	·20	·02	—	·10	—		—	7
8	—	·04	—	·06		·34	—	—	·40	·31	·40	—	8
9	—	·04	·14	—	·01	·60	·55	·37	—	·08	—	—	9
10	—	—	—	—	·15	·03	—	·48	—		·52	—	10
11	—	·02	—	—	·02	·09	—	·05	·12	·05	—	—	11
12	—	·04	—	—	·62	·72	—	·23		·54	·05	—	12
13	·05	·35	—	—	·05		—	·05	—	·20	·30	·04	13
14	·03		—	·08	—	·45	—	·55	·09	—		·20	14
15	·04	·03	—	·02	—	·12	—		—	·03	·38	·01	15
16	—	·12	—	·20	—	·14	—	·04	—	~~m~~	·51	·03	16
17	·05	·07	—	—	·04	—	·60	·35	—	·02	·18	·20	17
18	·40	·02	—	~~·20~~ (20)	·01	—		·15	—	—	·18	—	18
19	·01	·07	·01	~~·20~~ (20)	—	·04	·06	·06	—	—	—	—	19
20	—	·03	·04	·02	—		·03	—	—	—	·13	—	20
21	·05			·06	—	—	·09	—	—	·38		·03	21
22	·10	—	·04	·02		·01		—	—	·08	—	—	22
23	·05	—	—	—	·28	·21	·02	·04	·04	·60	—	—	23
24		—	—	·28		·02	·38	·03	·04		—		24
25	·08	—	—			—		—	·22	·09	·05		25
26	·01	—	—	—	·49	·30	1·25	—		—	—	0·10	26
27	·70	—	—	·04	·02		—	—	—	·08	·05		27
28	·27	·01	—	·09	·04	—	·17	—	—	·10			28
29	·03	×	—	·10	·30	—	—	—	—	·02	—	—	29
30	·14	×	—	·06		—		·10	—	—	·01	—	30
31		×	—	×	·03	×	·20	·04	×	—	×	—	31
TOTAL	3·16	2·31.	0·93	1·43	2·68	3·32	3·54	2·78	1·40	2·66	4·19	1·01.	YEAR'S TOTAL 29·41
Days with ·01 in. or more.	~~22~~	~~19~~	~~10~~	~~16~~	~~20~~	~~17~~	~~15~~	~~15~~	~~11~~	~~13~~	~~19~~	~~12~~	~~189~~
Days with ·04 in. or more.	15 ~~16~~	~~10~~	~~7~~	~~11~~	~~13~~	~~14~~	~~11~~	~~14~~	~~9~~	~~12~~	~~16~~	~~6~~	~~138~~

1927 JAN 1

(Signed) Greevz Fysher.

136

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3005

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Kingfisher Works, Leeds
in the County of York
Diameter of Funnel of Gauge 5" in.
Height of top of Gauge above Ground 14 ft. — in.
" Ground " Sea Level 247 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following 1·01

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	0·06	0·15	—	—	0·23	—	—	·24	0·20	—	1
2	0·01	—	·18	·15	·03	—	·16	·03	—		·19	—	2
3	·02	—	—		—	·01		—	—	—	—	—	3
4	·01	—	·01	·28	·97		·63	—	—	—	—	—	4
5	·03	·07	·12	·05	—	·68	·75	—	—	—	·52	—	5
6	·01			—	—		·94	·35	·48	—		—	6
7	·01	·20	·19	·06	—		·35		·03	—	—	—	7
8		—	—	·37	—	·01	—	1·84	—	—	—	—	8
9	·10	—	—	·72	—	—	—	·89	—	—	~~·03~~	·03	9
10	—	—	—		—	—	—	·09	—	—	—	—	10
11	·02	—	·08	·06	—	—	·06	—	—	—	·11	—	11
12	·23	+	·04	·01	—	—	—	·06	·72	—	·03	—	12
13	·03	·02		—	·07	—	—	1·28	·07	·22		—	13
14	·02	—	—	·02	·46	—	—		·01	·03	·06	·42	14
15	·05	—	—	·04		—	—	·04	·03	·06	·01	—	15
16		—	—	—	·01	·50	—	·05	—		—	—	16
17	·03	—	—	—	—	·03	—	·11	·58	—	—	—	17
18	—	—	—	—	—	·16	—	1·47		—	·42	—	18
19	—	—	—	—	—		—	·01	·04	·05	·64	·03	19
20	·18	·01	—	—	·06	·08	·12	·46	·20	—		·22	20
21	·01	·12	—	—	·07	—	·84		·38	·30	·10	·54	21
22	·02	·05	·07	·07		·22	—	·19	·23	·60	·06	·03	22
23		·02	·03	·25	·15	·44	—	—	·20		·11	·14	23
24	·24	—	·24		—	·13	—	·16	—	·10	·01		24
25	·07	·02	·38	·13	—	·29	·01	—	—	·07	—	·59	25
26	·06	·37	·20	·02	—		·39	·01	·36	·33	—		26
27	·12			·02	—	·01	·29	·14	—	·04	—		27
28	·35	·10	—	·02	—	—	—		·05	·27	·19	—	28
29	·07	×	·05	—	·03	·01	—	—	·27	·03	—	—	29
30		×	·01	—	·12	·07	—	·05	·01		—	—	30
31	·03	×	·28	×	—	×	—	—	×	—	×	·01	31
TOTAL	1·72	0·98	1·94	2·42	1·97	2·64	4·77	7·23	3·66	2·34	2·68	2·01	YEAR'S TOTAL 34·36
Days with ·01 in. or more.	25	11	17	19	11	16	13	22.	16	15	17	11	193
Days with ·04 in. or more.	11	7	13	14.	8	11	11	17	12.	12	13	6	135

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed).. Date.

KINGFISHER
LEEDS

3090

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1928.

Kept at KINGFISHER WORKS, LEEDS.

in the County of YORK

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 14 ft. — in.

„ Ground „ Sea Level 247 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·03	0·06	0·06	·05	·15	—	·04	—	—	—	·05	—	1
2	·01	·03	·20	·03	·01	—	—	—		—	·02	—	2
3	·01	—	·03	·011	·25		—	—	—	—	·05	—	3
4	·25	·16		—	·05	—	·07		—	—		—	4
5	·27		·01	—	—	·03	·08		—	·22	·01	0·03	5
6	·05	—	—	—		·42	—		—	·06	·10	·20	6
7	·11	·01	—	—	—	1·07	·02	·34	·03		—	—	7
8		—	—	—	—	0·36		—	·01	·19	·01	—	8
9	·08	—	s ·08	—	—	·05	—	—		·05	—	—	9
10	·07	·55	s ·30	·18	—		—	—	·06	1·10	·24	·01	10
11	—	·17		·04	·04	—	—		—	·62		·18	11
12	·11		s ·01	—	·04	·0·28	—	·02	—	—	·032	·01	12
13	—	·17	·02	—		·77	—	·05	—	·92	—	—	13
14	·27	·07	—	·02	—	·29	—	·14	—		+ ·22	—	14
15		·19	—		—	·21		—	—	·03	·18	·53	15
16	—	·37	·11	—	·55	—	—	—		·02	·61		16
17	—	·02	·18	—	·07		—	—	—	—	·06	—	17
18	·75	—		—	·12	·11	—	·78	·01	·22		—	18
19	—	—	—	—	·23	—	—		—	·14	·20	·04	19
20	·05	—	·03	·14	·74	—	—	·94	·01		·38	—	20
21	·62	—	·06	·04		·08	·01	·03	—	·11	·11	·02	21
22	·67	·06	·01		·01	—		·03	·03	·06	·14	—	22
23	·44	·03	·09	—	·04		—	·08		·08	·85	—	23
24	·17	—	·40	—	·01	·03	—	·48	·02	·05	·60		24
25	·10	—		—	—	·34	—	·78	—	—		·12	25
26	·05	—	·07	—	—	—	—		—	·42	—		26
27	·39	—	—	—		—	—	·21	—	·13	—	—	27
28		—	·03	—	·03	·14		·08	—		—	·15	28
29	·01	·16	·63		—	·31	·07	·01	—	·05	·01	·11	29
30	·18	×	·16	—	—	·04	0	·07		·05	·03		30
31	·06	×	·05	×	—	×	·16	—	×	·12	×	—	31
TOTAL	5·75	2·05	2·53	0·64	2·34	4·53	0·45	4·07	0·14	4·64	4·19	1·40	YEAR'S TOTAL 32·76
Days with ·01 in. or more.	26	16	22.	8	15	16	7	16	7	23	21	11	188
Days with ·04 in. or more.	19	10	13	6	11	13	4	13	1	18	15	7	130

40-12-1-27
144w)

(Signed) Greenz Fysher

[P.T.O.

3166

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at KINGFISHER WORKS LEEDS

in the County of YORK.

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1ft 4 in.

,, Ground ,, Sea Level 247. ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. 0·01.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·01	0·02	—	—	0·16	0·16	—	0·12	0·12	0·11	—	·32	1
2	—	·18	—	0·06	0·01		0·01	·10	—	·09	·02	·18	2
3	—		—	—	·04	·02	·03		—	·02		·04	3
4	—	·03	—	·37	·47	·09	·76		—	—	—	·14	4
5	·13	—	—	—		·09	·55	0 92	—	·82	·24	·02	5
6		—	—	—	·06	—	—		—		·06	·36	6
7	·01	—	—	—	·16	·04	—		—	·16	·27	·41	7
8	—	·05	—	—	—	—	—	·01	—	·03	·04		8
9	·42	·02	—	—	—	—	—	·08	—	—	·46	·63	9
10	·12		—	—	·02	—	—	—	—	·05		·34	10
11	—	·01	—	—	·31	—	—	—	—	—	·48	·10	11
12	·01	·01	—	—		·18	·02	—	—	—	·04	·01	12
13		·01	—	—	·04	·02	—	·01	—	—	·01	·02	13
14	·03	·07	—	—	·15	·12	—	—	·02	·01	—	—	14
15	·08	·01	—	—	—	·01	—	~~·08~~		—	·06	—	15
16	—	—	—	—	—		—	·08	—	·01	·02	—	16
17	—	—	—	—	—	—	—		—	·12		—	17
18	—	—	—	—	—	—	—	·18	—	—	·54	—	18
19	—	—	—	·02	—	—	—	—	·07	·03	·26	·02	19
20	—	—	—	—	—	—	·02	—	·02		—	·21	20
21	—	—	0·19	—	—	·09		·06	—	—	—	·01	21
22	—	—	·02	—	—	—	·07	·05	—	—	·02		22
23	—	·03	—	—	—	—	—	·03	—	·14	·28	·47	23
24	·10		—	·07	—	·04	—	—	—	·26			24
25	—	·03	—	·05	·04	—	—	—	—	—	·02	·67	25
26	·13	·03	—	·05		—	—	—	—	·13	·18		26
27		—	—	·56	—	—	·69	—	—		·06	—	27
28	·46	—	—		—	—		—	·25	·06	·58	·86	28
29	·12	×	—	—	·01	—	·01	·01		·24	·24		29
30	·03	×	—	—	—	—	·03	—	·17	—	—	·24	30
31	·29	×	—	×	—	×		—	×	—	×	·01	31
TOTAL	1·94	0·50	0·21	1·18	1·37	0·86	2·45	1·65	0·65	2·25	3·88	5·06	YEAR'S TOTAL 22·00
Days with ·01 in. or more.	15	13	2	8	13	12	11	12	7	17	22	23	155
Days with ·04 in. or more.	10	3	1	7	9	9	5	9	5	12	17	18	105

40-9999

(*Signed*) George Fysher

[P.T.O.

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

3233

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930 .

Kept at KINGFISHER WORKS LEEDS
in the County of YORK
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 14 ft. - in.
,, Ground ,, Sea Level 247 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ~~·02~~.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·07	0·42	—	0·04	—	0·02	—	0·31.	—	—	0·82	—	1
2	·14			·05	—	—	—		—	—		—	2
3	·04	·02	—	·32	0·38	—	—	·83	—	— ~~0·43~~	·15	—	3
4	·16	·01	—	·17.		—	0·15.		0·03	·13	—	—	4
5		·02,	·02	·03	—	—	·01		—		·01	—	5
6	—	·12	·13		·03	—		·06	·24	·43	·03	·04	6
7	·18	—	—	—	·23		—	—		·22	·08		7
8	·03	—	·46	·10	·04	·21	—	·02.	·06	·24	—	·12	8
9	·38			·34	·18		—	·58	[illegible]	—		—	9
10	·34	·01	·21	—	·14		—		·33	—	—	·03	10
11	—	—	—	—		·02	—	·03	·22	·04	—	·44	11
12		—	·09	·04	·16	—	·06	·06	·10		—	·15	12
13	—	—	·03		·04	—		·12	·07	—	—	·08	13
14	—	·01	·02	—	—	—	·16	—		·13	·04		14
15	·24	·01	1·18	·02	—		·23	—	—	·34	·05	·03	15
16	—			—	—	·10	·67	·03	·15	—		·01	16
17	·16.	—	—	·26	·08	·18	·16		·41	·02	—	—	17
18	·36	—	·12			·07	·33	·02	·04	·18	·66	—	18
19		—	·02		—	·10	·98	·07	·54.		·16	—	19
20	·06	—	·23	·48	—	·01		·45	·09	—	·24		20
21	·62	—	·05		—	·02	·87	—		·14	·30.		21
22	—	—	—		—		1·74	·05.	·04	·06	·38	—	22
23	·10			·18.	·10.	·04	·07	·08	—	·07		·01	23
24	—	·02	—	·24	·02	·02	·04		·03	·18	·22		24
25	·78	·04	—	·10		—	—	—	·17	—	·12	·61	25
26		·05	—	·01	·14	—	·01	—	·54.		·01		26
27	·06	—	·07		—	—		—	·04	—	—		27
28	—	—	—	—	—	—	·02	—		—	·17		28
29	—		—	—	—		·05	·20.	—	·08	·08	·06	29
30	·01	×		—	·03.	·38.	·08	·14	—	—		·43	30
31	·18	×	·02	×		×	—		×	·14	×	0·02	31
TOTAL	3·91	0·43	2·65	2·41	1·61	1·17	5·63	3·05	3·31	2·83	3·52	2·06	YEAR'S TOTAL 32·88
Days with ·01 in. or more.	19	11	14	16	14	12	18	18	18	17	18	13	(188)
Days with ·04 in. or more.	17	5	10	12	10	8	14	13	16	15	15	9	(144)

9999

(Signed) Greevz Fysher [P.T.O.

Section **A** for the entry of Dai

FOR OFFICIAL USE.

3026

FORM 1090. METEOROLOGI ATION.

Re

Kept at Weetwood

in the County of Yorks

Diameter of Funnel of Gauge

Height of top of Gauge above Grou

" Ground " Sea L

read the instructions this form.

fill in section C

THE MORNING MEAS DAY.

An observer who does not conform *1st of the following year in the space on the*

Records take

Jan. 1, following.

LEEDS, WEETWOOD GARTH

YORKSHIRE.

1926 – 1930

Feb. 82.

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.								in.	in.	
1	0·37	0·7 ·07			0·11	0·9			0·12		0·6		1
2	0·30	0·5							0·30			0·8	2
3	0·9 ·09	0·4 ·04	0·41					0·9					3
4	0·18	0·40	0·26								0·32		4
5	0·7 ·07	0·82	0·5 ·05		0·6 ·06		0·10	0·18	0·5		0·5	0·18	5
6	0·17	0·20			0·26		0·12				0·16		6
7	0·9 ·04		0·11		0·6 ·06	0·22			0·8		0·15		7
8		0·7 ·07			0·23	0·45			0·43	0·34	0·37		8
9						0·65	0·53	0·38	0·3				9
10					0·3 ·03	0·3		0·21		0·10	0·55		10
11		0·4 ·04			0·7 ·07	0·12		0·18		0·7			11
12					0·16	0·50		0·20					12
13	0·6 ·06				0·47	0·2		0·17		0·32	0·7	0·28	13
14		0·47			0·9 ·09	0·55		0·13			0·16 0·11		14
15		0·3 ·03		0·18		0·18		0·24			0·37		15
16		0·8 ·08		0·4 ·04		0·17		0·11			0·48	0·16	16
17		0·7 ·07		0·26	0·3 ·03			0·10			0·27	0·20	17
18	0·70	0·3 ·03					0·80	0·37			0·20		18
19		0·8 ·08	0·17	0·21			0·100	0·9					19
20			0·5 ·05	0·7 ·07			0·14				0·17		20
21			0·4 ·04	0·7 ·07		0·5	0·5			20			21
22	0·19			0·4 ·04				0·7		12		0·3	22
23	0·6					0·42	0·37						23
24				0·24			0·10			0·22		0·4	24
25				0·5 ·05	0·60					0·49		0·10	25
26	0·9 ·09			0·6 ·06	0·35		0·14		0·39				26
27			0·5 ·05	0·6 ·07	0·10	0·60				0·6	0·11		27
28	0·37	0·4 ·04			0·11	0·3				0·24			28
29	0·5 ·05						0·22						29
30	0·10	X		0·7 ·07							0·4	0·4	30
31		X		X	0·16	X		0·22	X	0·97	X		31
TOTAL	2·89	2·49	1·08	1·35	2·89	4·26	2·75	3·04	1·40	3·13	3·64	1·11	YEAR'S TOTAL 30·03
Days with ·01 in. or more.	15	15 2	8	17	16 2	15 2	11	15	71	11	17	9	
Days with ·04 in. or more.	15	13	8	12	14	13	10	15	6	11	17	8	142

(Signed) Beryl K. Gott [P.T.O.

Mrs Frank Gott

Section **A** for the entry of Dai

FOR OFFICIAL USE.

3026

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1926.

Kept at Weetwood garth Leeds
in the County of Yorks
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 8 ft. in.
„ Ground „ Sea Level 300 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·37	0·7			0·11				0·12		0·6		1
2	0·30	0·5				0·9			0·30			0·8	2
3	0·9	0·4	0·41					0·9					3
4	0·18	0·40	0·26								0·32		4
5	0·7	0·82	0·5		0·6		0·10	0·18	0·5		0·5	0·18	5
6	0·17	0·20			0·26		0·12				0·16		6
7	0·9		0·11		0·6	0·22			0·8		0·15		7
8		0·7			0·23	0·45			0·43	0·34	0·37		8
9						0·65	0·53	0·38	0·3				9
10					0·3	0·3		0·21		0·10	0·55		10
11		0·4			0·7	0·12		0·18		0·7			11
12					0·16	1·50		0·20					12
13	0·6				0·47	0·2		0·17		0·32	0·7	0·28	13
14		0·47			0·9	0·55		0·13			0·16 0·11		14
15		0·3		0·18		0·18		0·24			0·37		15
16		0·8		0·4		0·17		0·11			0·48	0·16	16
17		0·7		0·26	0·5			0·10			0·27	0·20	17
18	0·70	0·3					0·80	0·37			0·20		18
19		0·8	0·17	0·21			0·10	0·9					19
20			0·5	0·7			0·14				0·17		20
21			0·4	0·7		0·5	0·5			·20			21
22	0·19			0·4				0·7		·12		0·3	22
23	0·6					0·42	0·37						23
24				0·24			0·10			0·22		0·4	24
25				0·5	0·60					0·49		0·16	25
26	0·9			0·6	0·35		0·14		0·39				26
27			0·5	0·6	0·10	0·60				0·6	0·11		27
28	0·37	0·4			0·11	0·3				0·24			28
29	0·5						0·22						29
30	0·10	X		0·7							0·4	0·4	30
31		X		X	0·16	X		0·22	X	0·07	X		31
TOTAL	2·89	2·49	1·08	1·35	2·89	4·26	2·75	3·04	1·40	3·13	3·64	1·11	YEAR'S TOTAL 30·03
Days with ·01 in. or more.	15	15 2	8	17	16 2	15 2	11	15	7	11	17	9	
Days with ·04 in. or more.	15	13	8	12	14	13	10	15	6	11	17	8	142

(Signed) Beryl K. Gott [P.T.O.
Mrs Frank Gott

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3009

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1927.

Kept at Weetwood Garth Leeds

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 8 in.

„ Ground „ Sea Level 300 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			0·8				0·12	0·4		·14	0·20		1
2			0·21	0·16	0·7		0·1				0·23		2
3	·04		0·2	0·21	0·5		0·17				0·5		3
4	0·2	0·2		0·3	0·74		1·59				0·25		4
5	0·4	0·7	0·12	0·5		0·1		0·4			0·77		5
6		0·2	0·5	0·3	0·2	0·46	0·74	0·20	0·21				6
7	0·3		0·9	0·5			0·40		0·13				7
8	0·13		0·24	0·26				1·05	0·3				8
9				0·67				0·40			0·7	0·10	9
10				0·15				0·32					10
11	0·7		0·9	0·10			0·9	0·7					11
12	0·25			0·3	0·3		0·3	0·6			0·4		12
13	0·6			0·4	0·7			0·11	0·72	·025			13
14	0·3				0·3			0·17	0·5				14
15		0·3						0·12	0·3	·09			15
16	0·7				0·41	0·49		0·76	0·5	0·03			16
17	0·6			0·15	0·2	0·51		0·12	0·41	[illegible]	0·5		17
18				0·7		0·8		1·66	0·11	·0·7	0·47		18
19		0·2			0·8				0·4	0·27	0·44		19
20		0·16		0·21		0·8	0·7	0·40	0·27		0·29		20
21					0·12		1·20	0·18	0·31		0·11	0·13	21
22		0·6	0·10	0·13		0·49			0·35	0·65	0·6	0·27	22
23			0·3					0·23	0·20		0·17	0·26	23
24	0·48	0·14	0·17	0·6		·65	0·3			·0·6		0·21	24
25			0·46			0·15			0·30	0·16		0·6	25
26	0·17	0·24	0·13			0·10	0·41		0·6	0·36			26
27	0·15						0·19	0·4		·0·5	0·22	0·7	27
28	0·36	0·16	0·9					0·14	0·40	0·40			28
29	0·10											0·5	29
30	0·8	×			0·22	0·9	0·2	0·8		·0·5			30
31	0·10	×	0·30	×		×		0·2	×		×		31
TOTAL	2·34	1·10	2·09	2·67	1·86	2·83	5·07	5·05	3·75	2 58	2·82	2·35	YEAR'S TOTAL 34·51
Days with ·01 in. or more.	~~3~~ 19	~~3~~ 10	14 ~~4 2~~	17 ~~2~~	4 12	11 ~~0~~	14	21	17 ~~3~~	13	~~0~~ 15	8	~~177~~
Days with ·04 in. or more.	16	7	12	15	8	11	10	20	14	12	15	8	148

(Signed)............Beryl K. Gott............ [P.T.O.]

3094

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

1'55

Kept at Westwood [illegible]
in the County of [illegible]
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground .... ft. 12 in.
,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.*	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0'90	0'9	0'15	0'7	0'3		0'3			Nov 0'5	Oct		1
2	0'5	0'15	0'26	0'2	0'7								2
3	0'26			0'12	0'33				0'7				3
4	0'28	0'27					0'6			0'6			4
5	0'7	0'3				0'5	0'5			0'4		0'5	5
6						0'42				0'10		0'26	6
7	0'27	0'4				0'95					0'22		7
8		0'3				0'40	0'3				0'12		8
9	0'10	0'5	0'11			0'33		0'5	0'13		0'12		9
10	0'12	0'58	0'20	0'14		0'5		0'45	0'11		1'83		10
11	0'3	0'3	0'12		0'6					0'30	0'21	0'25	11
12	0'10	0'10	0'5			0'23				0'32		[illegible]	12
13	0'4	0'30	0'17			0'70		0'47					13
14	0'12	0'9				0'27				0'16	0'36		14
15	0'17	0'17			0'53	0'16					0'13		15
16		0'55	0'10		0'5					0'75		0'49	16
17			0'12		0'7	0'10					0'53		17
18	0'75									0'7	0'12		18
19				0'14	0'52							0'6	19
20	0'6		0'6		0'16					0'18	0'4		20
21	0'60		0'6		0'7	0'10		0'43		0'26			21
22		0'5			0'18			0'20		0'13	0'10	0'5	22
23	0'54	0'15	0'6		0'3				0'9	0'16	0'10		23
24	[illegible]							0'60		0'72	0'4	0'19	24
25	0'20		0'11			0'42		1'25		0'49	0'9	0'6	25
26	0'9		0'17							0'9			26
27	0'14							0'27			0'10		27
28	0'11					0'5	0'6				0'12	0'5	28
29	0'31	0'13	0'66			0'40		0'7			0'40		29
30	0'3	×	0'21	0'13		0'3		0'11			0'7	0'10	30
31	0'24	×		×		×	0'30		×		×		31
TOTAL	6'05	2'61	2'44	0'62	[illegible]'36	4'66	0'53	4'40	0'87	5'55	3'38	1'38	YEAR'S TOTAL 33'55
Days with '01 in. or more.	9	3	—	1	0 3	1	2	—	—	2	—	—	—
Days with '04 in. or more.	23	14	15	15	9	15	2	10	4	16	16	11	142

40-12-1-27
144w)

(Signed)..........

P.T.O.

3170

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Weetwood Garth Leeds

in the County of York

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground ~~8~~ ft. 12 in.

" Ground " Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. 0·3

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		0·5			0·11	0·16		0·17		0·13		0·12	1
2		0·11			0·4	0·11	0·2	0·9		0·8	0·5	0·31	2
3					0·6	0·3		0·28				0·7	3
4	0·3	0·3		0·38	0·20	0·10	0·74	0·40				0·11	4
5	0·4				0·22	0·4	0·32	0·22			0·21	0·5	5
6	0·11				0·11	0·4		0·9		0·50	0·8	0·19	6
7	0·4				0·11	0·6				0·58	0·28	0·34	7
8		0·2		0·7				0·22		0·27		0·32	8
9	0·46	0·9					0·2			0·6	0·49	0·78	9
10	0·16										0·6		10
11					0·18					0·6	0·48	0·52	11
12					?	0·26	0·5				0·10	0·3	12
13	0·3				0·7	0·3							13
14	0·2				0·16	0·13			0·5			0·4	14
15	0·3				0·3			0·14		0·2	0·16		15
16										0·16			16
17	0·16							0·9			0·3		17
18								0·7			0·54		18
19				0·5					0·5		1·30		19
20	0·5								0·3	0·5		0·25	20
21			0·20			0·7		0·10				0·6	21
22	0·16						0·9			0·16	0·5	0·3	22
23										0·36		0·46	23
24				0·6							0·30	0·44	24
25				0·5							0·12	0·17	25
26	0·6			0·4							0·29	0·13	26
27				0·25	0·5					0·15	0·9	0·25	27
28	0·47			0·39			0·12	0·7	0·12	0·10	0·71	0·70	28
29	0·15				0·2			0·3		0·31	0·25	0·28	29
30	0·15	×					0·6		0·19		0·21	—	30
31	0·21	×		×		×	0·42	0·20	×		×	—	31
TOTAL	2·12	·036	0·20	1·22	1·36	1·05	2·44	2·07	0·44	2·99	4·80	5·65	YEAR'S TOTAL 24·70
Days with ·01 in. or more.	17	5	1	8	13	11	9	14	5	15	20	22	140
Days with ·04 in. or more.	13	1	1	—	11	9	7	13	4	14	19	20	112

40-9999

(Signed)

[P.T.O.

3287

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 19 [illegible].

Kept at [illegible]

in the County of [illegible]

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground [illegible] ft [illegible] in.

,, Ground ,, Sea Level [illegible] ft.

dup

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·29	0·28		0·12				0·39			0·80		1
2	0·9	0·14		0·6		0·11		0·19			0·8		2
3	0·19	0·6		0·42				0·29			0·15		3
4	0·13	0·9		0·24	0·16		0·11	0·36		0·42			4
5	0·13	0·3	0·4					0·5	0·25	[illegible]			5
6	0·20		0·14	0·5						0·41	0·7		6
7	0·	0·17		0·10	0·7			0·9		0·21	0·10	0·7	7
8	0·4			0·42	0·24	0·12			0·6	0·17		0·5	8
9	0·27		0·35		0·8			0·25	0·22			[illegible]	9
10	0·38		0·14		0·20			0·11	0·29	0·4			10
11	0·3			0·10	0·23			0·5	0·26			0·54	11
12	0·44				0·15			0·5	0·13				12
13	0·7			0·2	0·19			0·15	0·11			0·18	13
14	0·62						0·8		0·2	0·15	0·7	0·10	14
15			1·033				0·13	0·7		0·55			15
16	0·2		~~[illegible]~~		0·9	0·23	0·25		0·19			0·8	16
17			0·		0·11	0·13	0·35	0·10	0·46	0·4			17
18						0·20	0·15		0·10	0·5	0·72	0·9	18
19			0·25	0·79		0·13	0·31	0·11	0·59	0·17	0·10		19
20		0·2	0·91	0·7		0·5	0·9		0·23		0·37		20
21			0·0			0·5	0·48	0·26	0·3	0·18	0·30		21
22	0·29					0·18	1·70	0·12	0·5	0·8			22
23	0·2			0·8	0·10	0·13	0·5	0·14		0·10	0·3	0·4	23
24	0·17			0·26		0·5	0·9		0·3	0·21	0·30		24
25	—	0·10		0·29			0·7		0·8		0·16		25
26	0·80	0·7		0·16					0·77		0·18	0·53	26
27	0·12			0·5			0·5						27
28							0·16			0·11		0·19	28
29			0·5									0·2	29
30		×				0·27		✓	✓			0·61	30
31	0·29	×	0·5	×		×		0·25	×	0·12	×		31
TOTAL	4·51	1·96	2·60	3·8	1·55	1·65	4·81	3·34	3·73	3·32	3·51	2·52	YEAR'S TOTAL 34·78
Days with ·01 in. or more.	20 ~~5~~	9 ~~2~~	10 ~~1~~	16 ~~1~~	11 ~~8~~	12 ~~1~~	15 ~~1~~	18 ~~4~~	18 ~~3~~	17 ~~2~~	14 ~~2~~	13 ~~4~~	~~22~~ 173
Days with ·04 in. or more.	15	7	9	15	11	11	14	18	15	15	12	9	151

40-9999

(Signed) ....

[P.T.O.

3106

Form 1090. METEO ... GANIZATION.

... 22.

Kept at 78 Har... ... 1·32 W

... pprox 7·45 am

N.E. New.

in the County of ... Rain Gauge 5" in.

by Greevz F... ...bove Ground ... ft. ... in.

„ Sea Level 400 ~~...~~ ft.

LEEDS

YORKSHIRE

1922 - 29

IMPORTANT NO... ...he) and the result entered to the previous day. If an Obse... earnestly requested to add the reading at 9 a.m... for it at the end of this paragraph. Full instr... of rain gauges, and particulars as to the Britis... ...vers," sent post-free on application to The Su... ...ffice, Air Ministry, Kingsway, London, W.C.2 ... y Place, Edinburgh. ...091.

Jan. 1, following.
0·08

Date	Jan.	Feb.								Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	0·14	0·13	0·42	0·02	0·06	—		0·05	—		0·19	—	1
2	·02	·43	·02	—	—	—	0·06	—	—		·03	—	2
3	—	·72	·32	—	—		—	·19	—		·08	—	3
4	—	·08	·07	·01	·01		·22	✓	·01		·10	—	4
5	—	—	·09	·09	—		1·00		—	0·52	·44	·04	5
6	·15	—	·11	—	—		·29	✓		—	·58	—	6
7	·06	—	·13	·03	—		·09	✓		—	—	·01	7
8	·06	—	·02	·23	—	—	·49	✓		·04	—		8
9	—	—	·21	·01	·01	—	·22	3·38 ✓		·05	·05		9
10	—	—	·02	—	—		—	—		·08	·03	—	10
11	·06	—	—	—	·01		—	·01		—	—	—	11
12	—	—	—	·22	—		·05	·84		·01	—	—	12
13	·06	—	—		—		·19	—	·99	—	—	—	13
14	·06	·03	·01		—	0·41	·03	—	·37	—	—	·01	14
15	·30	·05	—			—	·32	—	—	—	—	·07	15
16	·03	·10	—			—	·35	·15	·10	—	—	·09	16
17	—	·13	—				—	·01	·05	—	—	·36	17
18	·04	·03	—				—	—	·01	·09	—	·03	18
19	·14	·09	—	1·05	·37		—	—	—	·05	—	·11	19
20	·02	·10	·03	—	—	·18	—	—	·01	·04	—	1·67	20
21	·14	·06	—	·01	·21	—	·06	—		·01	—	·18	21
22	·02	·23	·02	·28	·17	—	—	·05		·08	—	·16	22
23	—	·01	—	·30	·01	·06	—	·01		·01	—	·06	23
24	·04	—	·21	·02	—	—	·12	·05		—	—	·05	24
25	·45	·01	·09	·08	—	·44	—	·01	·04	—	—	·09	25
26	·30	·05	·02	·05	—	·18	·09	—	·23	·03	·21	·09	26
27	·61	·31	·04	·15		·02	—	·08	·40	·03	·02	·11	27
28	·13	·06	·12	·03	—	·06	—	·23	·24	·02	—	·08	28
29	·01	✕	·01	—	—	~~·05~~	·55	—		·01	—	·41	29
30	·02	✕	·04	·01	—	·02	—	·14		·01	·03	·02	30
31	·20	✕	—	✕	—	✕	·13	—	✕	·15	✕	—	31
Total	3·06	2·62	2·00	2·59	0·85	1·42	4·26	4·60	2·45	1·23	1·76	3·64	YEAR'S TOTAL 30·48
Days with ·01 in. or more	23	18	20	17	8	9	17	18	11	17	11	19	188
Days with ·04 in. or more	17	14	12	9	4	7	16	10	8	9	7	15	~~12~~8·132

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

3106

FORM 1090. METEO GANIZATION.

Kept at 78 Harrogate Road, Leeds
in the County of York.
by Greevz Fysher Esq Leeds

Lat. 53·48 N Long. 1·32 W
Time of Observation approx 7.45 am
Nearest Railway Station N.E. New.
Diameter of Funnel of Rain Gauge 5" in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. 0·08

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	0·14	0·13	0·42	0·02	0·06	—		0·05	—		0·19	—	1
2	·02	·43	·02	—	—	—	0·06	—	—		·03	—	2
3	—	·72	·32	—	—		—	·19	—		·08	—	3
4	—	·08	·07	·01	·01		·22	✓	·01		·10	—	4
5	—	—	·09	·09	—		1·00		—	0·52	·44	·04	5
6	·15	—	·11	—	—		·29	✓		—	·58	—	6
7	·06	—	·13	·03	—		·09	✓		—	—	·01	7
8	·06	—	·02	·23	—	—	·49	✓		·04	—		8
9	—	—	·21	·01	·01	—	·22	3·38 ✓		·05	·05		9
10	—	—	·02	—	—		—	—		·08	·03	—	10
11	·06	—	—	—	·01		—	·01		—	—	—	11
12	—	—	—	·22	—		·05	·24		·01	—	—	12
13	·06	—	—		—		·19	—	·99	—	—	—	13
14	·06	·03	·01		—	0·41	·03	—	·37	—	—	·01	14
15	·30	·05	—			—	·32	—	—	—	—	·07	15
16	·03	·10	—			—	·35	·15	·10	—	—	·09	16
17	—	·13	—				—	·01	·05	—	—	·36	17
18	·04	·03	—				—	—	·01	·09	—	·03	18
19	·14	·09	—	1·05	·37		—	—	—	·05	—	·11	19
20	·02	·10	·03	—	—	·18	—	—	·01	·04	—	1·67	20
21	·14	·06	—	·01	·21	—	·06	—		·01	—	·18	21
22	·02	·23	·02	·28	·17	—	—	·05		·08	—	·16	22
23	—	·01	—	·30	·01	·06	—	·01		·01	—	·06	23
24	·04	—	·21	·02	—	—	·12	·05		—	—	·05	24
25	·45	·01	·09	·08	—	·44	—	·01	·04	—	—	·09	25
26	·30	·05	·02	·05	—	·18	·09	—	·23	·03	·21	·09	26
27	·61	·31	·04	·15		·02	—	·08	·40	·03	·02	·11	27
28	·13	·06	·12	·03	—	·06	—	·23	·24	·02	—	·08	28
29	·01	×	·01	—	—	·05	·55	—		·01	—	·41	29
30	·02	×	·04	·01	—	·02	—	·14		·01	·03	·02	30
31	·20	×	—	×	—	×	·13	—	×	·15	×	~	31
TOTAL	3·06	2·62	2·00	2·59	0·85	1·42	4·26	4·60	2·45	1·23	1·76	3·64	YEAR'S TOTAL 30·48
Days with ·01 in. or more	23	18	20	17	8	9	17	18	11	17	11	19	188
Days with ·04 in. or more	17	14	12	9	4	7	16	10	8	9	7	15	128·132

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

Cov. for anth. ~~W~~ C91 ✓ 3, 3"

AIR MINISTRY.

FORM 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

5 JAN 1924

Kept at No 8 Harrogate Road, Leeds
in the County of York
by Gregory Fysher Esq

Lat. 53· 48N. Long. 1· 32 W.
Time of Observation —
Nearest Railway Station N.E New
Diameter of Funnel of Rain Gauge 5" in.
Height of top of Gauge above Ground 4 ft. — in.
" " " " Sea Level 400 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. 0

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·08	0·12	0·03	..	0	0	0	0	..	0	0	0·33	1
2	·08	·02	·20	..	0	0	0	·18	..	·03	0·03	0	2
3	·02	·04	·09	0·79	0	0·08	0	..	..	·25	·12	·08	3
4	0	0	0	0	0	·07	·03	..	..	0	·11	·17	4
5	·42	0	0	0	..	·11	0	..	0·40	·01	·03	0	5
6	·12	·15	·01	0	·30	·08	0	..	·01	·04	0	0	6
7	·01	·16	·08	·01	0	0	·33	·18	·04	0	0	·16	7
8	·03	·17	·11	0	0	..	0	0	0	·15	·06	0	8
9	·13	·05	·04	·04	·06	..	·31	·02	0	0	·13	·02	9
10	·09	·24	·06	·40	·11	..	·36	0	0	·14	0	0	10
11	·01	·10	0	·06	·06	..	0	0	..	0	0	0	11
12	0	·16	0	·88	·05	·18	·07	·11	..	·12	·30	0	12
13	·02	·18	·02	·04	·36	0	0	·01	..	0	·40	·02	13
14	·02	·17	0	0	·01	0	0	·03	..	0	·05	0	14
15	·14	·37	·01	0	·10	0	·08	0	..	·01	·60	·18	15
16	0	·10	0	0	·31	·01	0	·12	..	·03	..	0	16
17	·01	·01	0	0	0	·04	0	·06	..	0	·46	·01	17
18	0	·62	..	0	..	·05	0	·14	1·20	·12	·02	0	18
19	·03	0	..	0	..	·01	·32	·13	..	·07	0	·02	19
20	0	·02	..	..	..	0	0	·12	·29	·09	·16	0	20
21	·01	·23	..	..	..	·02	0	·22	·03	·01	0	·28	21
22	·02	·15	..	..	..	0	0	·08	·04	·12	·01	·14	22
23	0	0	..	..	..	0	·04	·40	0	·31	0	0	23
24	0	·27	0	·19	0·08	·11	0	·01	·42	·12	0	·02	24
25	0	·21	0	·02	·05	0	·02	·02	·05	·10	0	·32	25
26	0	·44	·06	·02	12	0	·64	·01	0	·10	0	·13	26
27	0	·08	·05	·01	·01	0	1·12	·12	0	·34	0	·61	27
28	·02	·20	0	·08	·53	0	·42	0	0	·02	·20	0	28
29	·01	X	..	·02	·06	0	·33	·63	0	·02	·03	·25	29
30	0	X	..	·20	0	0	0	·03	0	·03	·01	·37	30
31	·02	X	..	X	0	X	·10	..	X	·0	X	0·09	31
TOTAL	1·29	4·26	0·76	2·76	3·21	0·76	4.17 ~~4·27~~	2·62	2·48	2·23	2·76	3·20	30.50 YEAR'S TOTAL ~~30·40~~
Days with ·01 in. or more	~~20~~	~~24~~	~~12~~	~~14~~	~~15~~	~~11~~	~~14~~	~~20~~	~~9~~	~~22~~	~~17~~	~~18~~	~~196~~ ~~206~~
Days with ·04 in or more	7	21	8	9	13	8	12	13	7	14	11	13	136

(*237) Wt. 10569—9158. 9,000. 8/23. T.S. 128.

May 31 June 1 apport [illegible]

FOR OFFICIAL USE.

2969

8 JAN 1925

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No.
River Dist.
Station No.

Kept at 78 Chapel Allerton Terrace, Leeds.
in the County of York.
by Greevz Fysher.

Lat. 53 48 N. Long. 1 32 W.
Time of Observation 8·0 am average
Nearest Railway Station York (N.E. New) 2½ mile
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 4 ft. — in.
" " " " Sea Level 400 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. 0·24"

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	0·06	—	·35	(X·49	0·25			—	0·53	0·01	1 R
2	·02	—	·15	—		·08	—		0·17	—	·48	·14	2 RLJ
3	—	—	—	—	·16	·01	·11			—	—	·01	3
4	—	—	—	—	·20	·01	·13			·04	—	·76	4
5	—	·01	·20	—	·08	·14	·19			·23	·01	·01	5
6	—	—	—	—	·25		·01			·31	—	—	6
7	—	—	—	—	·02		·02			·05	·01	·02	7
8	·02	—	—	—	·06	·85	—			·03	·02	·06	8
9	·10	·07	—	—	·06		—			·02	·01	—	9
10	·02	·11	—	0·01	·26		—			·31	·01	—	10
11	·43	·08		—	·16	·02	—			·01	·32	—	11
12	·02	·02	—	·11	·25	—	—			—	—	—	12
13	·07	—	—	·31	·08	—	—			·01	—	·22	13
14	—	—	—	·06	—	—	—			—	·01	·06	14
15	—	·01	—	—	—	·05	—			—	—	·11	15
16	—	—	—	—	—	·23	·01			—	—	—	16
17	·16	·05	—	—	—	—	·01			—	—	—	17
18	·25	·05	—		·20	—	·08			·46	—	—	18
19	·03	·01	—		·22	—	—			·01	—	—	19
20	·01	·01	—	·26	·01	—	·68			—	—	—	20
21	·19	—	·01		·63	—	·11			·59	—	—	21
22	·47	—	·39		—	—	·02			—	·03	·01	22
23	·03	—	·42		·09	—	·04			—	·05	·56	23
24	·06	·18	·07	·02	·28	—	·16			—	—	·10	24
25	—	·02	—	—	·01	·05	—			—	·07	?·03	25
26	·03	—	—	·10	—	—	·50			·45	·32	·13	26
27	—	·16	—	·26	—	—	·27			·01	·04	·08	27
28	·01	·05	—	·06	—	—	·90	2·78		·06	·15	·05	28
29	—	·10	—		·11	—	·01			·37	·01	·09	29
30	—	X	—		·09	·03	—		2·77	·18	·16	·13	30 739
31	—	X	·01	X	(1·00)	X	—		X	—	X	·04	31
TOTAL	1·92	0·93	1·31	1·19	~~5·56~~ 4·56	~~2·96~~ 1·96	3·50	2·78	2·94	3·14	2·23	2·65	YEAR'S TOTAL 29·11
Days with ·01 in. or more.	17	15	8	9	21	11	18			17	14	20	
Days with ·04 in. or more	8	9	6	7	18	7	12			11	9	14	

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

30109

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at 78 Harrogate Road, Leeds

in the County of York.

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 4 ft. — in.

" Ground " Sea Level 400. ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	0·24	—	0·05	—	0·07	×	—	×		—	0·20	—	1
2	·41	0·04	·06	0·03	—	·25	—		×	—	·13	—	2
3	·22	·01	—	—	—		·01	× ·15	·13	·06	·17	—	3
4	·02	—	—	—	·52		—		×	·02	·05	—	4
5	·04	·14	—	·21	·09	—	—	×		—	·16	—	5
6	·01	·05	—	·16	·01	—	·14	·10		—	·11	—	6
7	—	·18	·16	·01	·64	—	—	·08	·02	—	·80	·02	7
8	—	·15	·01	—	×	—	—	·82	·02	—	—	·09	8
9	—	·96	—	×	×	—	—	·02	·38	—	—	·54	9
10	—	·13	·02	×	·40	—	—	·21	·02	—	·01	·02	10
11	—	·61	·01		×	—	—	—	×	—	—	—	11
12	—	·14	·01	×		×	—	·10		·36	—	—	12
13	—	·50	·03	× ·66			—	—		·02	—	—	13
14	·06	·01	·04	×	—	·02	—	—		—	—	·05	14
15	—	—	—	×	—		—	—	×	·25	—	·02	15
16	·01	·11	—		—		—	—	× 1·39	·06	—	·01	16
17	—	—	—	—	·01		—	—	×	·07	—	—	17
18	—	—	—	·42	·21	—	—	—		—	—	·05	18
19	—	·11	·01	·02	·34	·01	·05	—	×	·61	—	·55	19
20	—	—	·30	—	·09	—	—	·03		·29	—	·22	20
21	—	·05	·02	—	—	—	—	·32	×	·74		·03	21
22	—	—	—	·07	·02	—	—	·12	·62	·35	× ·05	·25	22
23	·15	·11	—	·04	1·00	—	—	—	—	·14		·07	23
24	·02	·20	·02	·02	·14	—	·22	·02	—	—	·07	—	24
25	·03	·36	·06	·03	× ·30	—	·19		·34	·02	·02	·05	25
26	·02	·22	—	·33	×	·06	·14		·01	·35	·15	·02	26
27	—	·21	—	—	×	—	·03		—	·05	—	·06	27
28	·04	—	—	—		·01	×		—	·04	—	·15	28
29	× ·82	X	—	·51	See × June.	—	·10 ×		·02	·01	·08	·52	29
30	×	X	—	·60	×	—	—		—	—	·09	·27	30
31	·05	X	·02	X		X	—	×	X	·04	X	·11	31 737
TOTAL	2·14	4·29	0·82	3·11	3·84	0·35	0·88	1·97	2·94	3·48	2·09	3·10	YEAR'S TOTAL 29·01
Days with ·01 in. or more.	16 ~~15~~	20	15	19 ~~18~~	20 ~~14~~	5	9	14	16 ~~18~~	18	14	20	186 ~~193~~
Days with ·04 in. or more.	10	18	6	11	16 ~~11~~	1 ~~2~~	6	9	9 ~~11~~	14	12	14	~~124~~ 126

(Signed) G. Fysher

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3028

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Halcyon House. Harrogate Road, Leeds
in the County of York
Diameter of Funnel of Gauge 5" in.
Height of top of Gauge above Ground 1 ft. – in.
„ Ground „ Sea Level 400 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: –

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·34	0·11	–	–	–	0·01	–		0·20	–	0·70	–	1
2	·01	–	–	–	–	·07	–		·21	–	·10	0·08	2
3	·54	–	0·24	–	–	·01	0·02	0·14	–	–	–	·02	3
4	–	·01	·20	–	·06	–	–	·08		–	·35	–	4
5	·04	·35	·07	–	·24	–	·04	–		0·02	·07	·17	5
6	·03	·70	–	–	·05	–	·22	–		·10	·15	–	6
7	·20	·20	·07	–	·24	·24	–	·27		–	·13	–	7
8	–	·01	–	0·05	–	·28	·01	·55		·31	·44	–	8
9	–	·05	·09	·02	–	·70	·48	·08		·10	–	–	9
10	–	–	–	–	·07	·01	·02	·18		–	·44	–	10
11	–	–	–	–	·13	·06	–	·04		·04	–	–	11
12	–	·06	–	–	·51	·41	–	·10	·73	·54	·06	–	12
13	·065	–	–	–	·09	·18	–	·43		·21	·10	·02	13
14	·065	·45	–	·13	–	·62	–	·04		–	·13	·25	14
15	·065	·01	–	·03	·01		–	–		·05	·35	–	15
16	~~·065~~	·07	–	·02	–	·41	–	·38		·02	·34	·06	16
17	·065	·07	–	·02	–		–	·02		–	·32	·20	17
18	·34	·02	·01	·34	–		·71	–		–	·20	·01	18
19	·08	·08	·02	–	–	·08	·10	·01		–	–	–	19
20	–	–	·04	·32	–		·01	·02		·01	·15	–	20
21	–	·02	·02		–		·14	·05		·26	·01	·04	21
22	·15	–	·05			–	–	·04	·03	·08	–	–	22
23	·07	–	–	·47	·29	·74	–	·01	·04	–	–	–	23
24	·01	–	–			·01	·57	–	·02	·50	–	·11	24
25	·07	–	–			–	·07	–	·31	·15	·05	·03	25
26	·01	–	–	–	·47	·05	·26	–	·04	–	–	–	26
27	·07	·04	·02	–	·03	·46	·03	–	–	·02	·01	·01	27
28	·28	–	–	–	·04	–	·15	–	–	·24	·04	–	28
29	·04	×	–	·16	·10	–	–	–	–	–	–	–	29
30	·01	×	–	·16	·24	–	·26	·04	–	–	·02	·02	30
31	·12	×	–	×	–	×		·10	×	–	×	–	31
TOTAL	2·[illegible]0	2·25	0·82	1·72	2·60	4·34	3·09	2·58	1·58	2·65	4·19	1·01	YEAR'S TOTAL 29·43
Days with ·01 in. or more.	22	16	11	13	15	~~17~~ 18	16	19	12	16	21	13	~~191~~ 192
Days with ·04 in. or more.	16	11	7	8	13	14	11	15	8	12	18	7	140

Please read the Notes and Instructions Overleaf.

1927 JAN 13 THU

(Signed) Greuoz Fysher

[P.T.O.

vs)

Section **A** for the entry of Daily Observations.

3011

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Halcyon House Harrogate Road, Leeds
in the County of York.
Diameter of Funnel of Gauge 5" in.
Height of top of Gauge above Ground 1 ft. — in.
„ Ground „ Sea Level 400 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. 0·92.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	0·06	0·22	—	—	0·13	—	—	0·14	0·21	—	1
2	0·02	—	·19	·17	·02	—	·01	—	—	·05	·21	—	2
3	·02	—	—	—	—		·14	·05	—	—	—	—	3
4	·01	—	·02	·31	·80		·11	—	—	—	·02	—	4
5	·05	0·06	·06	·02	—	0·79	1·22	—	—	—	·42	—	5
6	·04	—	·05	·01	—		·66	—	·09	—	—	—	6
7	·02	·22	·23	·04	—		·71	·12	·42	—	—	—	7
8	·15	—	—	·20	—	—	—	·02	·02	·02	—	—	8
9	—	—	—	·79	—	·01	—	1·81	—	—	·03	0·04	9
10	—	—	·01	·14	—	·01	—	·52	·01	—	—	·01	10
11	·08	—	·07	·08	—	—	·06	·21	—	—	·08	—	11
12	·20	—	·02	·01	—	—	·01	·02	—	—	—	·01	12
13	·06	·03	·01	·02	·08	—	—	·07	·67	·23	·02	—	13
14	·02	—	—	·02	·04	—	—	·20	·05	·03	·05	·39	14
15	·02	·01	·01		·41	·61	·01	1·06	·04	—	—	—	15
16	·03	—	—		·02		—	·04		·05	·01	—	16
17	·08	—	—	·01	—	·05	—	·02		·01	—	·02	17
18	·01	—	—		—	·16	—	·01		·02	·39	·01	18
19	—	·01	—		—	·02	—	2·00		·06	·45	·03	19
20	·20S	—	—	—	·10	·04	·11	·13		—	·31	·13	20
21	·01	·15	—	—	·09	·01	1·70	·31	1·75	·23	·16	·48	21
22	—	·05	·07	·09	—	·32	·03	·16		·73	·09	·16	22
23	·02	—	·03	·07	·44	·30	—	·17		—	·11	·14	23
24	·15	—	·51	·13	—	·25	—	·12		·05	—	·74	24
25	·13	·05	·45	·17	—	·16	·02	—		·14	·01	·02	25
26	·45	·10	·13	—	—	·24	·38	·01		·25	—	·04	26
27		·22	·06	·03	—	·01	·31	·05	—	·01	—	—	27
28	·27	·19	·01	·02	·05	—	·01	·10	·01	·32	·20	—	28
29	·04	×	·06	—	—	·01	—	—	·42	·02	—	—	29
30	·08	×	·02	—	·10	·08	—	·02	—	·02	—		30
31	·10	×	·29	×	—	×	—	·05	×	—	×	·01	31
TOTAL	2·26	1·09	2·36	2·55	1·85	2·97	5·62	4·27	3·48	2·38	2·77	2·23	YEAR'S TOTAL 30·83
Days with ·01 in. or more.	26	11	21	20	11	18	17	24	13	18	17	15	211
Days with ·04 in. or more.	16	7	13	12	9	11	11	18	11	11	12	8	139

40-12-1-27
144w)

(Signed) Greevz Fysher

[P.T.O.]

3096

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at HALCYON HOUSE, HARROGATE ROAD LEEDS
in the County of YORK
Diameter of Funnel of Gauge 5" in.
Height of top of Gauge above Ground 1 ft. — in.
„ Ground „ Sea Level 400 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·92	0·05	0·22	0·04	0·01	—	0·02	—	—	—	0·06	—	1
2	·14	·04	·24	·01	·01	—	—	—	—	—	·06	·01	2
3	—	—	—	·11	·28	—	—		—	—	—	—	3
4	·22	·18	·01	—	—	—	·03			—	·04	—	4
5	·28	·13	·03	—	—	0·02	·06	·45		·19	·01	—	5
6	·06	—	—		—	·44	—		·08	—	·18	·23	6
7	·22	·01	—	·16	—	·98	—			·03	—	—	7
8	—	·02	—		—	·43	·02	—		·01	—	—	8
9	·08	—	S ·08		—	·08	—	·02		·24	—	—	9
10	·08	·36	S ·09		·02	·01	—	—	·05	·54	·06	—	10
11	·01	·11	S ·31	·04	·01	—	—	·01		1·06	·19	·20	11
12	·10	·06	S ·10	—	·02	·15	—	—		·01	·26	·02	12
13	·01	·32	·02	—	·01	·71	—	·01	—	—	·03	—	13
14	·11	·09	—	—	—	·26	—	·26	—	·93	·18	—	14
15	·13	·15	·07	·01	·62	·13	—	—	—	·03	—	·26	15
16	—	·44	·18	—	·06	—	—	—	—	·01	·76	·22	16
17	—	·04	—	—	·10	—	—	—	—	—	—	—	17
18	·77	—	·01	·02	·20	·09	—	—	·01	·28	·06	·01	18
19	—	—	·03	—	·80	—	—	·29	—	·17	·16	·05	19
20	·05	—	·04	·08	·07	—	—	1·21	—	—	·08	—	20
21	·57	—	·03	·05	·01	·10	—	·03	—	·07	·27	·02	21
22	—	·01	·12	·02	·02	—	·01	·05	—	·08	·10	—	22
23	·49	·08	·04	·01	·02	—	·01	·05	—	·09	·47	·01	23
24	·32	—	·26	—	—	—	—		·03	·03	·32	·09	24
25	·14	—	—	—		·33	—		—	—	·07	·06	25
26	·14	—	·07	—		—	—	1·30	·01	·35	—	·02	26
27	·01	·01	—	—	·03	—	—		—	·20	—	—	27
28	·13	—	·61	—		·04	·06		—	—	—	·14	28
29	·29	·10	·15	—		·35	·06		—	·06	·01	·04	29
30	—	×	·15	·12	—	·01	—	·30	—	·02	—	·06	30
31	·21	×	·11	×	—	×	·23	—	×	·07	×	—	31
TOTAL	5·48	2·20	2·97	0·67	2·29	4·13	0·50	3·98	0·18	4·47	3·34	1·44	YEAR'S TOTAL 31·68
Days with ·01 in. or more.	24	18	23	12	17	16	9	15	5	21	20	16	196
Days with ·04 in. or more.	21	14	17	7	7	13	4	13	1	14	17	10	128

40-9999

(Signed) Greerz Fysher

P.T.O.

3172

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Halcyon House Harrogate Road Leeds

in the County of York

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 400 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. —

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·02	0·13	—	·02	—	0·20	—	·21	—	0·13	—	0·04	1
2	—	0·18	—		·11	·08	—	—	—	·09	·05	·41	2
3	—	—	·04	—	·02	·03	—	1·05	—	—	—	·04	3
4	—	·02	—	·29	·03	·13	·89		—	—	—	·08	4
5	·09	—	—	—	·15	·02	·42		—	·65	·24	·07	5
6	·04	—	—	—	·14	·02	—		—	·40	·06	·19	6
7	—	—	—	—	·29	·03	—	—	—	·25	·27	·28	7
8	—	·07	—	·05	·11	—	—	·01	—	·06	—	·29	8
9	·30	·14	—	—	·11	—	—	·09	—	—	·41	·72	9
10	·14	—	—	—	—	—	—	·01	—	·05	·04	·37	10
11	—	—	—	—	—	—	—	—	—	—	·48	·15	11
12	—	—	—	—	·11	·20	·03	—	—	—	·05	·02	12
13	·02	—	—	—	·23	·03	—	·02	—	—	—	·01	13
14	·075	—	—	—	·03	·11	—	—	—	—	—	—	14
15	—	—	—	—	·14	—	—	—	—	—	·10	—	15
16	—	—	—	—	·01	—	—	·09	—	—	·07	—	16
17	·01	—	—	—	—	—	—	·15	—	·15	—	—	17
18	—	—	·01	—	—	—	—	·03	·03	—	·44	—	18
19	—	—	—	—	—	—	—	—	·02	—	·24	—	19
20	—	—	—	—	—	—	—	—	·06	·03	—	·07	20
21	—	—	·18	—	—	·13	·08	·10	—	—	—	·08	21
22	·01	·01	—	—	—	—	—	·04	—	—	·02	—	22
23	—	·03	—	—	—	—	—	·04	—	·11	·18	·55	23
24	·11	—	—	—	—	·06	—	·06	—	·45	·13	·39	24
25	—	—	—	·09	—	—	—	—	—	—	·07	·19	25
26	—	·03	—	·04	·03	—	—	—	—	—	·24	·04	26
27	·08	—	—	·04	—	—	·73	·01	—	·08	·06	—	27
28	·33	—	—	·24	—	—	—	—	·17	·12	·63	·55	28
29	·18	×	—	·32	—	—	·02	—	·01	·30	·19	·25	29
30	·02	×	—	—	—	—	·24	—	·19	—	·27	·41	30
31	·14	×	—	×	—	×	·21	·14	×	—	×	—	31
													YEAR'S TOTAL
TOTAL	1·59	0·61	0·23	1·09	1·51	1·04	2·65	2·05	0·48	2·87	4·27	5·20	23·59
Days with ·01 in. or more.	15	8	3	8	14	12	8	15	6	14	21	22	140
Days with ·04 in. or more.	10	4	2	7	9	7	6	11	3	13	20	20	112

40-9999

(Signed) Greenz Fysher

[P.T.O.

LEEDS

MEANWOOD RD

YORKSHIRE

1921

FORM A. 1. METEOROLO ANIZATION.

RE 1.

Kept at Sackville 1 32W

.0am

N.E. New Station

in the County of

n Gauge 5 in.

by Kingfis

ve Ground 14 ft. 4 in.

Sea Level 170 ft.

IMPORTANT NOTE.– ntered to the previous day.

If an Observer prefers not t sted to add the reading at 9 a.m. on 1st t the end of this paragraph. Full instruct rain gauges, and particulars as to the Bi Observers," sent post-free on applicatio 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Re taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	abst	0	0·03	do	0	0	0	abst	0·15	abst	0	0·11	1
2	0·70	0	·03	do	·19	0	abst	0·34	0	0·38	·35	0	2
3	·01	0	·15	·35	0	0	0	0	abst	·37	·22	abst	3
4	·01	0	·09	0	0	abst	0	·12	0	·06	·02	0.	4
5	0	abst	abst	·13	·09	·02	0	·21	0	0	0	·17	5
6	·03	0	·02	0	·13	0	·11	abst	0	0	1·21	·10.	6
7	0	0	0	0	abst	0	0	·09	0	0	0	·04	7
8	abst	0	0	0	·20	0	0	·08	0	0	0	·15	8
9	·03	0	0	0	·13	0	abst	·25	0	·03	0	0	9
10	·30	0	0	·23	0	0	0	·78	abst	·12	0	abst	10
11	·33	0	0	0	·13	abst	0	·62	·02	0	·05	0	11
12	·57	abst	abst	0	0	0	·0	·11	·24	0·10	abst	·01	12
13	·16	0	·19	·23	0	0	0	abst	·48	0	·02	0	13
14	·02	abst	0	·02	abst	0	·03	·15	·03	abst	·09	·02	14
15	abst	0	0	0	do	0	·09	0	0	0	0	·04	15
16	·08	0	0	abst	do	0	abst	·11	0	0	·28	·01	16
17	·44	0	0·03	·36	·12	0	0	0	abst	0	·14	abst	17
18	·20	0	·04	·15	0	abst	0	0	0	·19	·15	·13	18
19	·01	abst	abst	·01	·01	0	0	0	·05	0	·04	·11	19
20	0	0	·02	0	0	0	0	·02	0	0	·11	0	20
21	·08	0	0	·11	abst	0	0	0	0	·14	abst	·11	21
22	abst	0	·11	·03	0	0	·02	0	0	abst	0	·12	22
23	·02	0	0	abst	0	0	abst	0	0	·50	0	0	23
24	·37	·08	abst	·06	0	0	·09	0	abst	0	0	abst	24
25	·05	·06	do	·02	0	abst	·14	0	0	0	0	do	25
26	·01	abst	do	·02	·08	0	0	·01	0	0	ablt	do	26
27	0	0	do	·18	0	0	0	abst	0	0	0	1·46	27
28	0	0	do	0	abst	0	·09	·87	0	0	·04	·23	28
29	abst	×	do	0	·30	0	0	0·13	0	abst	0	·13	29
30	·08	×	do	abst	·04	0	abst	0	0	0	0	·31	30
31	·14	×	do	×	0	×	do	·15	×	·01	×	abst	31
TOTAL	~~3·63~~ 3·64	0·14	0·71	1·90	1·42	0·02	0·57	4·04	0·97	1·90	2·72	3·25	YEAR'S TOTAL ~~21·27~~ 21·28
Days with ·01 in. or more	21	2	10	14	11	1	4	16	6	10	13	17	128
Days with ·04 in. or more	13	2	5	9	10	0	5	14	4	8	11	14	95

4,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

2993

Form A. 1. METEOROLO[redacted]ANIZATION.

RE[redacted]

Kept at Sackville St, Meanwood Rd, Leeds
in the County of York.
by Kingfisher

Lat. 53 48N Long. 1 32W
Time of Observation 9·0am
Nearest Railway Station N.E. New Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 14 ft. 4 in.
" " " " Sea Level 170 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	abst	0	0·03	do	0	0	0	abst	0·15	abst	0	0·11	1
2	0·70	0	·03	do	·19	0	abst	0·34	0	0·38	·35	0	2
3	·01	0	·15	·35	0	0	0	0	abst	·37	·22	abst	3
4	·01	0	·09	0	0	abst	0	·12	0	·06	·02	0.	4
5	0	abst	abst	·13	·09	·02	0	·21	0	0	0	·17	5
6	·03	0	·02	0	·13	0	·11	abst	0	0	1·21	·10.	6
7	0	0	0	0	abst	0	0	·09	0	0	0	·04	7
8	abst	0	0	0	·20	0	0	·08	0	0	0	·15	8
9	·03	0	0	0	·13	0	abst	·25	0	·03	0	0	9
10	·30	0	0	·23	0	0	0	·78	abst	·12	0	abst	10
11	·33	0	0	0	·13	abst	0	·62	·02	0	·05	0	11
12	·57	abst	abst	0	0	0	·0	·11	·24	0·10	abst	·01	12
13	·16	0	·19	·23	0	0	0	abst	·48	0	·02	0	13
14	·02	abst	0	·02	abst	0	·03	·15	·03	abst	·09	·02	14
15	abst	0	0	0	do	0	·09	0	0	0	0	·04	15
16	·08	0	0	abst	do	0	abst	·11	0	0	·28	·01	16
17	·44	0	0·03	·36	·12	0	0	0	abst	0	·14	abst	17
18	·20	0	·04	·15	0	abst	0	0	0	·19	·15	·13	18
19	·01	abst	abst	·01	·01	0	0	0	·05	0	·04	·11	19
20	0	0	·02	0	0	0	0	·02	0	0	·11	0	20
21	·08	0	0	·11	abst	0	0	0	0	·14	abst	·11	21
22	abst	0	·11	·03	0	0	·02	0	0	abst	0	·12	22
23	·02	0	0	abst	0	0	abst	0	0	·50	0	0	23
24	·37	·08	abst	·06	0	0	·09	0	abst	0		abst	24
25	·05	·06	do	·02	0	abst	·14	0	0	0	0	do	25
26	·01	abst	do	·02	·08	0	0	·01	0	0	abst	do	26
27	0	0	do	·18	0	0	0	abst	0	0	0	1·46	27
28	0	0	do	0	abst	0	·09	·87	0	0	·04	·23	28
29	abst		do	0	·30	0	0	0·13	0	abst	0	·13	29
30	·08		do	abst	·04	0	abst	0	0	0	0	·31	30
31	·14		do		0		do	·15		·01		abst	31
Total	~~3·63~~ 3·64	0·14	0·71	1·90	1·42	0·02	0·57	4·04	0·97	1·90	2·72	3·25	Year's Total ~~21·27~~ 21·28
Days with ·01 in. or more	~~21~~	~~2~~	~~10~~	~~14~~	~~11~~	~~1~~	~~7~~	~~16~~	~~6~~	~~10~~	~~13~~	~~17~~	~~128~~
Days with ·04 in. or more	~~13~~	~~2~~	~~5~~	~~9~~	~~10~~	~~0~~	~~5~~	~~14~~	~~4~~	~~8~~	~~11~~	~~14~~	~~95~~

cond for WD

3105

FORM 1090. METEOROLOGIC ION.

REGIS

Kept at Gledhow Grove

in the County of York

by F.J. KITSON

NR

5 in.

2 ft. 6 in.

rel 285 ft.

LEEDS

GLEDHOW GROVE

YORKSHIRE

1922

IMPORTANT NOTE.—Rain s result entered to the previous day. If an Observer prefers quested to add the reading at 9 a.m. on 1st Jar end of this paragraph. Full instructions for es, and particulars as to the British Rainfall C ost-free on application to THE SUPERINTEND inistry, Kingsway, London, W.C. 2, or to THE S ıburgh.

Jan. 1, following.
nil

Record

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	UR	·24	05		UR		·01	·2	01	·3	24	05	1
2	·16		41		·08		06	05			·1		2
3		·58					01			01	03		3
4		95	05		UR			·28		08	18		4
5		04	·07		02		·18	05		08			5
6			09	·11	01		1·23	44	03	09	23	05	6
7	·15		16				·23				·6		7
8	07		1	·09			·14	2:22				02	8
9	05		01	21		UR	·47	·57					9
10	UR		24	02			·22	21			·06		10
11			01	2						14	03		11
12	06				02			02					12
13							07	(2D)	·55				13
14	11			·2		·33	23		35				14
15	09	·06		·3					38			01	15
16	·18	·09		4			·4					08	16
17	·05	·13	02	14	·15		·28	·18	1				17
18	·11			02	13				06	UR			18
19		·14			02	·2	UR		01	·1		·4	19
20		·1	01		1	UR				07		1·15	20
21	·17	15	03						02	04		·72	21
22	07	05		08	·17		·06		01	01		18	22
23	02	23		22	·2	·06		·06		·1		17	23
24	[illegible]			29			04			·02		07	24
25	[illegible]		·21	03		56	[illegible]	07				05	25
26	·39	02	·12	1		2	13	UR	·03		·19	04	26
27	26	09	6	06		02	09		18	·06		09	27
28	51	31	09	13		08		·11	34		04	12	28
29	08		12	04				·2	24	04		09	29
30		X	05			01	·49					4	30
31		X		X		X		·15	X		X	02	31
	·24	·05	-		-	·01	·20	·01 ✓	·30	·24	·05	-	
TOTAL	~~2·54~~ 2·78	~~3·18~~ 2·99	~~1·84~~ 1·79	2·64	·9	~~1·46~~ 1·47	~~4·34~~ 4·5·3	~~5·01~~ 4·82	~~2·31~~ 2·60	~~1·14~~ 1·08	~~1·7~~ 1·5·1	~~3·71~~ 3·66	YEAR'S TOTAL 30·77
Days with ·01 in. or more	~~18~~ 19	15	~~18~~ 17	18	10	~~8~~ 9	18	16	14	14	10	17 ~~18~~	177
Days with ·04 in. or more	~~16~~ 17	14	~~13~~ 12	15	6	6	17 ~~16~~	14 ~~15~~	~~8~~ 9	11	8	14 ~~15~~	143 ✓

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

UR means unmeasurable rain

Fredk J Kitson

cont'd for WD 30·4·23

3105

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Gledhow Grove Leeds
in the County of Yorkre
by F. J. KITSON

Lat. 53·48 Long. 1·33
Time of Observation 8:30 AM
Nearest Railway Station Leeds GNR
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 2 ft. 6 in.
" " " " Sea Level 285 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.
nil

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	UR	·24	05		UR		·01	·2	01	·3	24	05	1
2	·16		41		·08		06	05			·1		2
3		·58					01			01	03		3
4		95	05		UR			·28		08	18		4
5		04	·07		02		·18	05		08			5
6			09	·11	01		1·23	44	03	09	23	05	6
7	·15		16				·23				·6		7
8	07		1	·09			·14	2·22				02	8
9	05		01	21		UR	·47	·57					9
10	UR		24	02			·22	21			·06		10
11			01	2						·14	03		11
12	06				02			02					12
13							07	(2·0)	·55				13
14	11			·2		·33	23		35				14
15	09	·06		·3					38			01	15
16	·18	·09		4			·4					08	16
17	·05	·13	02	14	·15		·28	·18	1				17
18	·11			02	13				06	UR			18
19		·14			02	·2	UR		01	·1		·4	19
20		·1	01		1	UR				07		1·15	20
21	·17	15	03						02	04		·72	21
22	07	05		08	·17		·06		01	01		18	22
23	02	23		22	2	·06		·06		·1		17	23
24	[illegible]			29			04			·02		07	24
25	·01		·21	03		56	4	07				05	25
26	·39	02	·12	1		2	13	UR	·03		·19	04	26
27	26	09	6	06		02	09		18	·06		09	27
28	51	31	09	13		08		·11	34		04	12	28
29	08		12	04				·2	24	04		09	29
30		X	05			01	·49					4	30
31		X		X		X			X		X	02	31
	·24	·05	-		-	·01	·20	·15 ·01	·30	·24	·05	-	
TOTAL	~~2·54~~ 2·78	~~3·18~~ 2·99	~~1·84~~ 1·79	2·64	·9	~~1·46~~ 1·47	~~4·34~~ 4·53	~~5·01~~ ✓ 4·82	~~2·31~~ 2·60	~~1·14~~ 1·08	~~1·7~~ 1·51	~~3·71~~ 3·66	YEAR'S TOTAL 30·77
Days with ·01 in. or more	~~18~~ 19	15	~~18~~ 17	18	10	~~9~~ 9	18	16	14	14	10	17 ~~18~~	177
Days with ·04 in. or more	~~16~~ 17	14	~~13~~ 12	15	6	6	17 ~~11~~	14 ~~15~~	~~9~~ 9	11	8	14 ~~15~~	143

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

UR means unmeasurable rain Fredk J Kitson

~ C 2992.

FORM 1090 METEOROLO GANIZATION.
(formerly B.R.O. Form A.1). F

Kept at Leeds

in the County of

by

n Gauge in.
ve Ground ft in.
Sea Level ft.
ntered to the previous day.

IMPORTANT NOTE.
If an Observer prefers not t
the reading at 9 a.m. on 1st
this paragraph. Full instructi
and particulars as to the Br
sent post-free on application
Square, London, N.W. 1, or to
Re

sted to add
t the end of
rain gauges,
Observers,"
62, Camden
Edinburgh.

Jan. 1, following.

LEEDS
MUSEUM
YORKSHIRE
1921- 26

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·62		·01					·17	·05			·09	1
2	·11		·03		·20			·12		·33	·40		2
3	-		·10					·02		·40	·14		3
4	-		·11			·01		·10		·03	·01	·04	4
5	-		·01	·03	·09			·20		·01	1·28	·12	5
6	·03				·03		·08					·09	6
7	-				·11			·04				·07	7
8	·03				·07			·04				·10	8
9				·21	·09			·20					9
10	·28							·75		·04			10
11	·30				·11			·68	·02	·09	·02		11
12	·56		·14					·08	·20			·01	12
13	·05		·05	·20				·15	·46	·04	·06		13
14	·02		·01		·10		·03		·03		·03	·01	14
15			·01				·05					·03	15
16	·08			·25				·11			·25		16
17	·55		·02	·10							·11	·06	17
18	·18		·04	·15							·10	·02	18
19			·05						·03	·20	·03	·12	19
20			·08									·02	20
21	·05		·01	·10						·17	·09	·12	21
22			·10	·03						·39		·14	22
23	·01	·01		·02			·02						23
24	·30	·04		·02			·04					·26	24
25	·04	·04	·12	·03			·15						25
26	·04		·07	·04	·06			·01				·12	26
27			·11	·13				·04				1·10	27
28			·10				·07	·87			·03	·20	28
29					·30			·05				·13	29
30	·03				·03		·02					·33	30
31	·10							·12				·01	31
													YEAR'S TOTAL
TOTAL	3·38	·09	1·17	1·31	1·19	·01	·46	3·75	·79	1·70	2·55	3·19	19·59
Days with ·01 in. or more	19	3	19	13	11	1	8	18	6	10	13	22	143
Days with ·04 in. or more	14	2	12	8	9	0	5	16	3	8	8	16	101

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

u C 2992.

FORM 1090 **METEOROLO GANIZATION.**
(*formerly B.R.O. Form A.*1).

REGISTER OF RAINFALL IN 192

Kept at Leeds Museum
in the County of W. R. Yorkshire
by H. Crowther

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·62		·01					·17	·05			·09	1
2	·11		·03		·20			·12		·33	·40		2
3	-		·10					·02		·40	·14		3
4	-		·11			·01		·10		·03	·01	·04	4
5	-		·01	·03	·09			·20		·01	1·28	·12	5
6	·03				·03		·08					·09	6
7	-				·11			·04				·07	7
8	·03				·07			·04				·10	8
9				·21	·09			·20					9
10	·28							·75		·04			10
11	·30				·11			·68	·02	·09	·02		11
12	·56		·14					·08	·20			·01	12
13	·05		·05	·20				·15	·46	·04	·06		13
14	·02		·01		·10		·03		·03		·03	·01	14
15			·01				·05					·03	15
16	·08			·25				·11			·25		16
17	·55		·02	·10							·11	·06	17
18	·18		·04	·15							·10	·02	18
19			·05						·03	·20	·03	·12	19
20			·08									·02	20
21	·05		·01	·10						·17	·09	·12	21
22			·10	·03						·39		·14	22
23	·01	·01		·02			·02						23
24	·30	·04		·02			·04					·26	24
25	·04	·04	·12	·03			·15						25
26	·04		·07	·04	·06			·01				·12	26
27			·11	·13				·04				1·10	27
28			·10				·07	·87			·03	·20	28
29					·30			·05				·13	29
30	·03	X			·03		·02					·33	30
31	·10	X		X		X		·12	X		X	·01	31
													YEAR'S TOTAL
TOTAL	3·38	·09	1·17	1·31	1·19	·01	·46	3·75	·79	1·70	2·55	3·19	19·59
Days with ·01 in. or more	19	3	19	13	11	1	8	18	6	10	13	22	143
Days with ·04 in. or more	14	2	12	8	9	0	5	16	3	8	8	16	101

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

3098

AIR MINISTRY.

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1922.

Kept at Philosophical Hall, Leeds

in the County of Yorks.

by J. Crowther

Lat. 53° 47.51N Long. 1° 32' 45 W

Time of Observation 10 a.m

Nearest Railway Station Mid. Ry. Station

Diameter of Funnel of Rain Gauge 8 in.s

Height of top of Gauge above Ground 45 ft. 10 in.

" " " " Sea Level 176. 8 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·21	·16	37	—	·22	—	·04	—	·05	—	·10	·01	1
2	—	·49	·03	—	—	—	—	—	—	·02	·03	—	2
3	—	·57	·03	—	—	—	·03	27	—	·05	·16	—	3
4	—	·03	·08	·04	·02	—	·13	·20	·01	·07	·03	—	4
5	—	—	·10	·12	—	—	1·25	—	—	·06	·27	—	5
6	·13	—	·16	—	—	—	·19	·66	—	—	·53	—	6
7	·05	—	·11	·06	—	—	·13	1·93	—	—	—	·03	7
8	·06	—	·02	·20	—	—	·43	·50	—	—	·01	—	8
9	—	—	·21	·05	—	—	·04	·12	—	·03	·06	·01	9
10	—	—	·01	—	—	—	—	—	—	·04	·02	—	10
11	·02	—	—	—	—	—	—	·03	—	—	—	—	11
12	—	—	—	·20	—	·09	·04	·16	·48	—	—	—	12
13	·08	—	—	·36	—	·29	·19	—	·29	—	—	—	13
14	·07	·01	·01	·12	—	—	—	—	·41	—	—	—	14
15	·36	·09	—	·47	—	—	·47	—	·02	—	—	·06	15
16	·02	·08	—	·04	·09	—	·12	·15	·07	—	—	·05	16
17	—	·04	—	·01	·06	—	—	—	—	—	—	·21	17
18	·12	·01	—	—	·01	·14	—	—	·01	·08	—	·15	18
19	·07	·04	—	—	·09	—	—	—	—	·06	—	·32	19
20	·05	·11	·02	—	—	—	—	—	—	·03	—	1·46	20
21	·04	·06	—	·08	·12	—	—	—	—	·02	—	·13	21
22	·02	·25	—	·20	·22	·03	·04	·03	—	·05	—	·21	22
23	—	—	—	·22	—	—	·10	—	—	·01	—	·05	23
24	·06	—	23	·01	—	·37	·06	·06	—	—	—	·05	24
25	·47	·03	·07	·06	—	·33	—	—	05	—	·16	·02	25
26	·38	·07	—	·08	—	·02	·02	—	·21	·02	·01	·09	26
27	·62	·31	·04	·12	—	·06	—	·09	·33	·02	·03	·10	27
28	·12	·05	·06	·03	—	—	·01	·21	·19	·05	—	·06	28
29	—	—	—	—	—	—	·27	—	—	—	—	·39	29
30	·02	✕	·03	—	—	—	—	·12	·25	—	·03	—	30
31	·21	✕	—	✕	—	✕	·06	—	✕	·18	✕	—	31
TOTAL	3·18	2·40	1·58	2·47	·83	1·33	3·62	4·53	2·37	·79	1·44	3·40	YEAR'S TOTAL 27·94
Days with ·01 in. or more	21	17	17	19	8	8	19	14	13	16	13	18	182
Days with ·04 in. or more	17	13	10	16	6	6	16	12	10	9	6	14	1

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

under C ~~W~~ C.F.II.V 3130

1 2

AIR MINISTRY.

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at City Museum, Leeds.

in the County of Yorks.

by H. Crowther. F.R.M.S.

Lat. 53° 47' 51" N Long. 1° 32' 45" W

Time of Observation 10 a.m.

Nearest Railway Station Midland.

Diameter of Funnel of Rain Gauge ~~176·8~~ in. 8.

Height of top of Gauge above Ground 5 ft. 10 ins

" " " " Sea Level 176·8 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·09	·15	·19	·01	—	—	—	—	·13	·05	—	·30	1
2	·12	·02	·06	·05	—	—	—	·14	·02	·07	·03	—	2
3	·02	·04	—	—	—	·06	—	—	·19	·15	·14	·04	3
4	·01	—	—	—	—	·07	—	—	—	—	·10	·17	4
5	·44	—	—	—	·27	·08	—	—	—	—	·01	—	5
6	·05	·13	·09	—	—	·12	—	·14	·03	·02	—	—	6
7	—	·18	·08	·01	—	—	·44	—	—	—	—	·16	7
8	·05	·01	·04	—	—	·02	—	—	—	·12	·07	—	8
9	·19	·14	—	·03	·10	·01	·46	·02	—	—	·10	·01	9
10	·06	·21	—	·38	·16	·01	·27	—	—	·12	—	—	10
11	·01	·09	—	·07	·03	—	—	—	—	—	—	—	11
12	—	·15	·06	·96	·06	·07	—	·08	·13	·07	·34	—	12
13	·02	·04	·01	·04	·36	—	—	—	·02	—	·51	—	13
14	—	·26	·03	—	·02	—	—	·03	·10	—	·07	—	14
15	·13	·33	·01	—	·21	—	·06	—	—	·02	·50	·17	15
16	—	·12	—	—	·36	—	—	·09	·02	—	·67	—	16
17	·01	—	—	—	—	·05	·03	·07	·45	—	·08	—	17
18	·01	·60	—	—	·04	·01	—	·11	·19	·08	·01	—	18
19	·04	·01	—	—	—	—	·29	·08	·18	·02	·01	·04	19
20	—	·11	—	·01	·02	—	—	·08	·30	·08	·12	—	20
21	·01	·03	—	·02	·04	·01	—	·20	·05	—	—	·21	21
22	·03	·09	—	—	·80	—	·03	·03	·15	·28	·01	·13	22
23	—	—	—	—	·02	—	—	·39	·01	·35	—	—	23
24	—	·35	—	·14	·06	·09	—	—	·32	·08	—	·01	24
25	—	·17	—	—	·08	—	·01	·01	·03	·11	—	·29	25
26	—	·39	—	·02	—	—	—	—	—	·07	—	·10	26
27	—	·10	·08	·03	·48	—	·72	·16	—	·25	—	·58	27
28	·01	·02	·03	—	·01	—	·75	—	—	·04	·15	·02	28
29	—	X	—	·01	—	—	·35	·57	—	·01	·03	·37	29
30	—	X	·05	—	—	—	·22	·01	—	·01	·01	·22	30
31	·01	X	·64	X	—	X	·59	—	X	—	X	·09	31
TOTAL	1·31	3·74	1·37	1·78	3·12	·60	4·22	2·21	2·32	1·98	2·96	2·91	YEAR'S TOTAL 28·52
Days with ·01 in. or more	19	24	13	14	18	12	13	17	17	20	19	17	203
Days with ·04 in. or more	9	19	9	6	13	7	10	12	11	14 ~~15~~	12	14	~~137~~ 136

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

Jan confirmed. Agrees with m03

2963

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No.
River Dist. 2 mile
Station No.

Kept at City Museum Leeds
in the County of Yorkshire.
by H Crowther, F.R.M.S.

Lat. 53° 47' 51" N Long. 1° 32' 45" W
Time of Observation 10 am ~~4~~
Nearest Railway Station L.S. & M.
Diameter of Funnel of Rain Gauge 8 ins.
Height of top of Gauge above Ground 45 ft. 10 ins.
" " " " Sea Level 176·8 ft.

9 - JAN 1925

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·21	—	—	·48	·22	·59	—	—	·49	·07	1 WVV
2	·01	—	·07	—	·03	·07	—	—	—	—	·46	·07	2
3	·01	—	—	—	·14	·01	·07	—	—	—	—	·01	3
4	—	—	—	—	·09	—	·12	·06	·06	·14	—	·76	4
5	—	—	·13	—	·05	·13	·19	—	—	·05	—	·03	5
6	—	—	—	—	·20	·01	—	—	·14	·39	—	—	6
7	—	—	—	—	—	·45	·01	—	·05	·07	·02	·02	7
8	·02	—	—	—	·06	—	—	—	·11	—	—	·04	8
9	·09	·08	—	—	·05	·04	—	—	·38	—	—	—	9
10	·03	·06	—	—	·29	—	—	—	—	·26	—	—	10
11	·49	·07	—	—	·17	·18	—	—	—	—	·31	—	11
12	·01	·05	—	·11	·20	·01	—	—	—	—	—	—	12
13	·08	—	—	·37	·08	—	—	—	·14	—	—	·25	13
14	—	—	—	·04	—	—	—	·09	—	—	·02	·05	14
15	—	—	—	—	—	—	—	—	·05	—	—	·12	15
16	—	·01	—	—	—	—	—	·26	·02	—	—	—	16
17	·12	·04	—	—	—	·22	—	·30	—	—	—	—	17
18	·28	·03	—	—	·16	—	—	—	—	·35	—	—	18
19	·02	—	—	—	·23	—	·03	·01	·19	·01	—	—	19
20	·01	—	—	·07	·01	—	·60	·06	·18	—	—	—	20
21	·18	—	—	·01	·22	—	·13	·13	·05	·55	—	—	21
22	·44	—	·51	·04	—	—	·01	·09	·11	—	·02	—	22
23	·04	—	·25	·15	·05	—	·02	·01	·09	—	·05	·60	23
24	·06	·21	·08	·02	·25	—	·07	—	·01	—	—	·06	24
25	—	·06	—	—	·02	—	—	·03	·43	—	·07	·01	25
26	·03	—	—	·09	—	·02	·11	·04	—	·42	·32	·11	26
27	—	·19	—	·22	—	—	·23	·30	—	·01	·03	·10	27
28	·02	·04	—	·05	—	—	·82	·29	·05	·11	·17	·10	28
29	—	·08	—	·23	·02	—	·03	·08	—	·34	·06	·09	29
30	—	✕	—	·05	·11	·01	—	·06	·26	·43	·08	·10	30 651
31	—	✕	—	✕	·96	✕	—	·07	✕	—	✕	·09	31
TOTAL	1·94 ~~1·93~~	·92	1·25	1·45	3·39	1·63	2·66	2·47	2·32	2·83	2·10	2·68	YEAR'S TOTAL 25·64 ~~25·63~~
Days with ·01 in. or more.	18	12 ~~9~~	6	13	21	12	15	17	17	13	13	19	176
Days with ·04 in. or more	9 ~~12~~	10	6	11	18	7	10	14	15	11	9	15	134

Section A for the entry of Daily Observations.

FOR OFFICIAL USE.

3003

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at City Museum Leeds

in the County of Yorkshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 45 ft. 10 in.

„ Ground „ Sea Level 176·8 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·43	—	·07	—	·04	·02	—	·11	—	—	·16	—	1
2	·15	·04	·04	·04	—	—	—	—	·04	—	·12	—	2
3	·19	—	·01	—	—	—	—	·06	—	·11	·13	—	3
4	·02	—	—	·04	·48	—	—	—	·03	—	·09	—	4
5	·09	·14	—	·18	·07	—	—	·01	—	—	·11	—	5
6	·01	·08	—	·10	·14	—	·10	·08	—	—	·16	—	6
7	—	·11	·19	·03	·36	—	—	·07	·01	—	·74	—	7
8	·01	·18	—	—	·19	—	—	·73	·04	—	—	·13	8
9	—	1·02	—	·02	·18	—	—	—	·38	—	—	·88	9
10	—	·14	·01	·19	—	—	—	·21	·02	—	—	·02	10
11	—	·57	·02	—	·01	—	—	—	·02	—	—	—	11
12	—	·14	·02	·02	—	—	—	·08	—	·34	—	—	12
13	—	·47	·04	·01	—	—	—	—	—	—	—	—	13
14	·04	—	·02	·08	—	—	—	—	—	—	—	·02	14
15	—	—	—	·41	—	—	—	—	·28	·26	—	—	15
16	—	·05	—	—	—	—	—	—	·21	·05	—	—	16
17	—	—	—	—	·04	—	—	—	·11	·04	—	—	17
18	—	—	—	·30	·03	—	—	—	—	—	—	·03	18
19	—	·10	·04	·01	·36	—	—	—	·53	·69	—	·58	19
20	—	—	·24	—	·08	—	·03	·04	·03	·23	—	·16	20
21	—	·03	·01	—	—	—	—	·54	·17	·44	—	·06	21
22	—	·02	—	·08	·03	—	—	·01	·65	·27	·01	·29	22
23	·15	·10	·01	·07	·87	—	—	·05	·01	·13	—	·06	23
24	·01	·19	·02	—	·06	—	—	·06	—	—	·10	—	24
25	·01	·33	·04	·03	·40	—	·20	—	·19	·02	·03	·06	25
26	·01	·17	—	·31	·10	·05	·19	—	·03	·24	·17	—	26
27	—	—	—	—	·13	—	·10	—	—	·05	—	·04	27
28	·09	—	·01	—	—	—	·01	—	—	·02	—	·18	28
29	·70	—	—	·92	·10	—	·08	—	·03	·02	·12	·77	29
30	·15	X	—	·23	·04	—	—	—	—	·01	·08	·42	30
31	·20	X	·04	X	—	X	—	·01	X	·04	X	·04	31
TOTAL	2·26	3·88	·83	3·07	3·71	·07	·71	2·06	2·78	2·96	2·02	3·74	YEAR'S TOTAL 28·09
Days with ·01 in. or more.	16	18	17	19	20	2	7	14	18	17	13	16	177 ~~176~~
Days with ·04 in, or more.	10	16	8	13	17	1	5	~~11~~	10	13	11	13	128

713

(Signed) Henry Crowther

[P.T.O.

3021

For Official use.

FORM 1

AIR MINISTRY.

G.—BRITISH RAINFALL ORGANIZATION.

OF RAINFALL IN 192 .

County No.
River Div.
Station No.

Kept
in the
by

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

NT IS CREDITED TO THE PREVIOUS DAY.

nches should be entered on Form 1090.

---

264 3021

Form 1093.

AIR MINISTRY.
METEOROLOGICAL OFFICE.
BRITISH RAINFALL ORGANIZATION.
KINGSWAY, LONDON, W.C.2,
or
METEOROLOGICAL OFFICE,
10, ROTHESAY PLACE, EDINBURGH.

RAINFALL IN 1926

NOTE.—Records taken in millimetres should be entered on Form 1094.

At Leeds Museum

In the County of Yorkshire

PLEASE FILL IN.

Rain Gauge
Diameter of Funnel in.
Height of Top: *Above Ground* ft. in.
Above Sea Level ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
	Inches.	Inches.	Date.	·01 in. or more	·04 in. or more
JAN.	2·71				
FEB.	2·34				
MAR.	·72				
APR.	1·19				
MAY	2·54				
JUNE	3·10				
JULY	2·73				
AUG.	2·75				
SEPT.	1·10				
OCT.	2·42				
NOV.	5·48				
DEC.	1·44				
Total	28·52				

NP

Signature

Titles

[*Please fill in the other side also.*]

Date						June	July	August	Sept.	Oct.	Nov.	Dec.	Date
						mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14													14
15													15
16													16
17													17
18													18
19													19
20													20
21													21
22													22
23													23
24													24
25													25
26													26
27													27
28													28
29													29
30		X											30
31		X		X		X			X		X		31
TOTAL													YEAR'S TOTAL
Days with 0·2 mm. or more.													
Days with 1·0 mm. or more													

3379

Section A for the en
AIR MIN

FOR OFFICIAL USE.
NFALL ORGANIZATION.

FORM 1090. REC 930.

LEYBURN
SPENNITHORNE
YORKS
1930

Kept at SPENNITHO
in the County of YO

Diameter of Funnel of Gauge
Height of top of Gauge above
,, Ground ,,

THE MORNING M DAY.

An observer who does not confo the following year in the space on the right

Jan. 1, following

Date	Jan.	Feb.	Ma							Oct.	Nov.	Dec.	Date
	in.	in.	i				in.	in.	in.	in.	in.	in.	
1	·19	·20	·02	·27	–	·01	–		–	–	·59	–	1
2	·21	·17	–	·12	–	–	–		–	–	·08	–	2
3	·16	·18	–	·93	–	–	·05		–	·54	·27	–	3
4	·49	·13	–	·12	–	–	·03		·04	·16	tr	–	4
5	·09	·10	·09	–	·02	–	–		–	·04	–	·02	5
6	·02	·36	·27	·09	·02	–	–		·07	·05	·02	–	6
7	·08	·01	–	–	·14	–	–		·01	·23	·08	·17	7
8	·13	·01	–	·02	·07	–	–	3·38	–	·35	·01	·05	8
9	·35	–	·41	·36	·11	·08	–		·28	tr	–	–	9
10	·35	–	·05	·02	·20	tr	–		·26	–	–	·03	10
11	·22	–	–	–	·06	·02	–		1·07	·25	–	·48	11
12	·85	–	·01	·03	·12	·05	–		·22	·07	–	·22	12
13	·22	–	–	·08	·09	·01	·49		·16	tr	–	·09	13
14	·47	·04	·08	·04	–	–	·47	·42	tr	·08	·08	·02	14
15	·01	–	·89	·05	–	–	·09	–	–	·43	7 ·15	·01	15
16	–	–	·53	–	–	·66	·50	tr	·14	·06	–	·05	16
17	·02	–	·18	·14	·10	·35	·02	·01	·63	·02	–	·01	17
18	–	–	·09	·06	·05	·05	·01	·06	·06	·01	·70	–	18
19	·02	–	–	·70	–	·07	–	·03	·55	·13	·03	–	19
20	–	–	·15	·05	·01	·02	·82	·93	·08	tr	·43	–	20
21	–	·01	·12	·01	–	·03		·33	·01	·15	·24	–	21
22	·04	–	–	–	–	–		tr	·01	·08	·08	–	22
23	·01	–	–	·18	·03	·09		·03	·01	·01	·03	·03	23
24	·13	·06	–	·54	·01	·03		·01	·06	·06	·50	–	24
25	–	·10	–	·06	–	·01		·01	·09	–	·29	·06	25
26	·64	·04	–	·01	–	–		·01	·53	–	–	·60	26
27	·13	·02	·03	·05	–	·01		–	·03	–	–	·54	27
28	–	–	·04	–	–	–		·62	·02	–	·03	·44	28
29	·01	×	–	–	–	–		2·43	–	·09	·01	·11	29
30	–	×	–	–		·27		·15	·01	tr	–	·71	30
31	·40	×	·10	×	·05	×		tr	×	·08	×	·03	31
TOTAL	5·74	1·43	3·06	3·93	1·08	1·76	(4·70) ~~10·90~~	(6·20)	4·34	2·89	3·64	3·67	YEAR'S TOTAL 42·44
*Days with ·01 in. or more.	~~24~~	~~14~~	~~16~~	~~22~~	~~15~~	~~16~~			~~22~~	~~20~~	~~18~~	~~19~~	
*Days with ·04 in. or more.	~~18~~	~~10~~	~~13~~	~~17~~	~~10~~	~~8~~			~~15~~	~~14~~	~~12~~	~~12~~	

40-9999 The amount on 8 Aug is for period 21 July to 8 Aug
" " " 14 Aug " " " 9–14 Aug

(Signed) Frank McCurtis [P.T.O.

*See Instruction 2 (*f*) on other side.

3379

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at SPENNITHORNE

in the County of YORKS N. R

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

„ Ground „ Sea Level 412 ft.

~~Total no days~~

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·19	·20	·02	·27	–	·01	–		–	–	·59	–	1
2	·21	·17	–	·12	–	–	–		–	–	·08	–	2
3	·16	·18	–	·93	–	–	·05		–	·54	·27	–	3
4	·49	·13	–	·12	–	–	·03		·04	·16	tr	–	4
5	·09	·10	·09	–	·02	–	–		–	·04	–	·02	5
6	·02	·36	·27	·09	·02	–	–		·07	·05	·02	–	6
7	·08	·01	–	–	·14	–	–		·01	·23	·08	·17	7
8	·13	·01	–	·02	·07	–	–	3·38	–	·35	·01	·05	8
9	·35	–	·41	·36	·11	·08	–		·28	tr	–	–	9
10	·85	–	·05	·02	·20	tr	–		·26	–	–	·03	10
11	·22	–	–	–	·06	·02	–		1·07	·25	–	·48	11
12	·85	–	·01	·03	·12	·05	–		·22	·07	–	·22	12
13	·22	–	–	·08	·09	·01	·49		·16	tr	–	·09	13
14	·47	·04	·08	·04	–	–	·47	·42	tr	·08	·08	·02	14
15	·01	–	·89	·05	–	–	·09	–	–	·43	·1$\overset{7}{5}$	·01	15
16	–	–	·53	–	–	·66	·50	tr	·14	·06	–	·05	16
17	·02	–	·18	·14	·10	·35	·02	·01	·63	·02	–	·01	17
18	–	–	·09	·06	·05	·05	·01	·06	·06	·01	·70	–	18
19	·02	–	–	·70	–	·07	–	·03	·55	·13	·03	–	19
20	–	–	·15	·05	·01	·02	·82	·93	·08	tr	·43	–	20
21	–	·01	·12	·01	–	·03		·33	·01	·15	·24	–	21
22	·04	–	–	–	–	–		tr	·01	·08	·08	–	22
23	·01	–	–	·18	·03	·09		·03	·01	·01	·03	·03	23
24	·13	·06	–	·54	·01	·03		·01	·06	·06	·50	–	24
25	–	·10	–	·06	–	·01		·01	·09	–	·29	·06	25
26	·64	·04	–	·01	–	–		·01	·53	–	–	·60	26
27	·13	·02	·03	·05	–	·01		–	·03	–	–	·54	27
28	–	–	·04	–	–	–		·62	·02	–	·03	·44	28
29	·01	×	–	–	–	–		2·43	–	·09	·01	·11	29
30	–	×	–	–		·27		·15	·01	tr	–	·71	30
31	·40	×	·10	×	·05	×		tr	×	·08	×	·03	31
TOTAL	5·74	1·43	3·06	3·93	1·08	1·76	(4·70) ~~10·40~~	(6·20)	4·34	2·89	3·64	3·67	YEAR'S TOTAL 42·44
*Days with ·01 in. or more.	~~24~~	~~14~~	~~16~~	~~22~~	~~15~~	~~16~~			~~32~~	~~20~~	~~18~~	~~19~~	
*Days with ·04 in. or more.	~~18~~	~~10~~	~~13~~	~~17~~	~~10~~	~~8~~			~~15~~	~~17~~	~~12~~	~~12~~	

40-9999 The amount on 8 Aug is for period 21 July to 8 Aug
" " " 14 Aug " " " 9–14 Aug

(Signed) Frank McCurtis [P.T.O.

*See Instruction 2 (*f*) on other side.

3155

3423

Form 1090 METEOROLOGIC NIZATION.
(formerly B.R.O. Form A.1). REG

Kept at Bolton Ha
in the County of York
by Frederick Scr

m
nsley
Gauge 8 in.
Ground 1 ft. — in.
Sea Level 420 ft.

LEYBURN

BOLTON HALL
YORKS.

1921 - 1930

IMPORTANT NOTE.—Ra red to the previous day.
If an Observer prefers not to c d to add the reading at 9 a.m. on 1st Ja the end of this paragraph. Full instruction in gauges, and particulars as to the Britis Observers," sent post-free on application t 2, Camden Square, London, N.W. 1, or to Th Edinburgh.

Jan. 1, following.

Reco

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.50		.01		—			.12	.03		—	.18	1
2	.21		.06		.09			.08			.13		2
3	.01		.23		—			.13		.13	.04		3
4	.31		.07		.01	.01		.02		.36	.05	.13	4
5	—	.03	.10	.01	.08		.05	.56			1.43	.03	5
6	.17	.01	.02		.28			.01				.23	6
7	—		.01		—			.05		.01			7
8	.05				.07			.06					8
9	.22			.15	.05			.16	.08				9
10	.52				—			.18	.25	.20			10
11	.16				.20	.02		.32	—	.01			11
12	1.41		.02		–	.02		.03	.22	—		.01	12
13	.02		.15	.25	–			.13	.91	.01			13
14	—		.08	.03	.07		.01	—	.02			.03	14
15	–	.01	.23	.02			.12	–	.02			.01	15
16	.33	.01	.15	.04			.70	.01		.01	.20		16
17	1.01		.06	.04							.06		17
18	.09		.14	.22							.30	.24	18
19	.04		.02		.01				.04	.01	.08	.31	19
20	.04		—			.13		.02		—	.02	.15	20
21	.08		.05					.46		.75	.08	.63	21
22	.09		–	.01			.15	.01		35	.02	.20	22
23	.07	.01	.02	.06			.12					—	23
24	.48	.01	—	.10			.08					.12	24
25	.16		.12	.04		.18	.57					—	25
26	.03		.27	.07	.01		—	.03				.51	26
27	.02		.04	.02	–		.25	.16				.73	27
28	.01		.24		.02		.69	.57			.02	.22	28
29	.05				.03		.02	.46				.23	29
30	.06				.28		.03	—				.52	30
31	.33				.01		—	.03		.14		.06	31
Total	6.47	0.08	2.09	1.06	1.21	0.36	2.79	3.60	1.57	1.98	2.43	4.54	Year's Total 28.18
Days with ·01 in. or more	.27	6	21	14	14	5	12	22	8	11	12	19	171
Days with ·04 in. or more	22	nil	15	9	8	2	9	14	5	6	9	15	114

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

3155

3423

FORM 1090 **METEOROLOGICAL OFFICE.—BRITISH** [illegible] **NIZATION.**
(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1921.

Kept at Bolton Hall Gardens
in the County of Yorkshire
by Frederick Scrivener

Lat. 54 Long. 2
Time of Observation 9. a.m
Nearest Railway Station Wensley
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 420 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.50		.01		—			.12	.03		—	.18	1
2	.21		.06		.09			.08			.13		2
3	.01		.23		—			.13		.13	.04		3
4	.31		.07		.01	.01		.02		.36	.05	.13	4
5	—	.03	.10	.01	.08		.05	.56			1.43	.03	5
6	.17	.01	.02		.28			.01				.23	6
7	—		.01		—			.05		.01			7
8	.05				.07			.06					8
9	.22			.15	.05			.16	.08				9
10	.52				—			.18	.25	.20			10
11	.16				.20	.02		.32	—	.01			11
12	1.41		.02		—	.02		.03	.22	—		.01	12
13	.02		.15	.25	—			.13	.91	.01			13
14	—		.08	.03	.07		.01	—	.02			.03	14
15	—	.01	.23	.02			.12	—	.02			.01	15
16	.33	.01	.15	.04			.70	.01		.01	.20		16
17	1.01		.06	.04							.06		17
18	.09		.14	.22							.30	.24	18
19	.04		.02		.01				.04	.01	.08	.31	19
20	.04		—			.13		.02		—	.02	.15	20
21	.08		.05					.46		.75	.08	.63	21
22	.09		—	.01			.15	.01		35	.02	.20	22
23	.07	.01	02	.06			.12					—	23
24	.48	.01	—	.10			.08					.12	24
25	.16		.12	.04		.18	.57					—	25
26	.03		.27	.07	.01		—	.03				.51	26
27	.02		.04	.02	—		.25	.16				.73	27
28	.01		.24		.02		.69	.57			.02	.22	28
29	.05				.03		.02	.46				.23	29
30	.06				.28		.03	—				.52	30
31	.33				.01		—	.03		.14		.06	31
TOTAL	6.47	0.08	2.09	1.06	1.21	0.36	2.79	3.60	1.57	1.98	2.43	4.54	YEAR'S TOTAL 28.18
Days with ·01 in. or more	27	6	21	14	14	5	12	22	8	11	12	19	171
Days with ·04 in. or more	22	nil	15	9	8	2	9	14	5	6	9	15	114

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Exch

3266

3423

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Leyburn

Kept at Bolton Hall Gardens
in the County of Yorkshire
by Fredk Scrivener

Lat. 54 Long. 2
Time of Observation 9 a.m.
Nearest Railway Station Wensley
Diameter of Funnel of Rain Gauge ~~8~~ in. 8 inches
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 420 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.38	.15	—	.01	—		.20	.04	1.26	—	.01	.02	1
2		.48	.01	.01	—		.14	—		.13	.02		2
3		.60	.11	.06	.09		.01	.02		.08	.15		3
4		.02	.33	.04	.03		.05	.15		.06	—		4
5			1.04	.02	—		1.46	.03		.07	.20	.07	5
6	.17		.02	—	.03		.17	.08	.03	–	.37	—	6
7	.10		.20	.02	—		.05	1.02	–	—	—	.02	7
8	.12		.11	.14			.69	.56	.02	.07	—		8
9	.12		.12	—		.18	.06	.08		.03	.02		9
10	.20		.01	—		—	—	—		.07	.05		10
11	.10		—	–	.01	—	—	—					11
12	—		.08	.50		.14	.19	.23	.56			.01	12
13	.12		—	.15		.14	.15	.03	.50			.14	13
14	.01		—	.64		.12	.02	–	.34			—	14
15	.56	.10	—	.19		—	.30	–	–			.16	15
16	.02	.18	.01	.05	.01	–	.07	.23	.08			.17	16
17	—	.32	—	.01	.03	.01		.03	.08			.31	17
18	.56	.01	—	–	.01	.07			–			.18	18
19	.10	.10	—	–	.01	—			.04	.02		.07	19
20	.15	.29	.10	—	—	–			—	.23		1.68	20
21	.24	.15	.10	.10	2.55	.03	.09		.78	.01		.36	21
22		.26	.07	.20	.17	.12		.18		.07	.01	.32	22
23		.02	—	.05	—	—				.01		.05	23
24	.05	.01	.18	.10	.15	.25	.23					.40	24
25	.57	.05	.17	.31		.06	.02		.06			.12	25
26	.32	.32	.02	.18		—	.03		.42		.15	.32	26
27	1.11	.46	.21	.33		.26	—		.27	.15		.02	27
28	.10	.01	.13	.12		—	—	.19	.33	.01		.08	28
29	.03		.01	.01		.08	.33	—	—	.13	.02	.76	29
30	.01		.22	.04		—	.02	.22	.38	.04	.06	.03	30
31	.25						.05	—		.28		.02	31
TOTAL	5.39	3.53	3.20	3.28	3.09	1.46	4.33	3.09	5.15	1.46	1.06	5.31	YEAR'S TOTAL 40.35
Days with ·01 in. or more	23	18	21	23	11	12	21	15	15	17	11	22	209
Days with ·04 in. or more	19	13	14	17	4	10	16	11	13	12	6	16	151

(*237) Wt. 15497—7987. 3,000. 9/22. T. S. 128.

EXD

3189

3423

10 JAN 1924

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Bolton Hall Gardens
in the County of Yorks (Leyburn)
by F. Scrivener

Lat. 54 Long. 2
Time of Observation 9. a. m
Nearest Railway Station Wensley
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 420 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.11	.37	.22	.04				×	.06	×	×	.34	1
2	.30	.04	.02	.14				.22	.09	.10	.08	.[illegible]	2
3	.05		.12			.17	.08	.09	×	.14	.33	.02	3
4	.01		.02			.07		×	.01	.02	.65	.13	4
5	.40		.01		.29	.07		.01	×	.02	×	×	5
6	×	.45	.15			.02		.07	.02	.04	.01	×	6
7	.04	.83	.15			×	.35	×		×	×	.43	7
8	.58	.17	.17			.03	×	.02		.14	.07		8
9	.75	.20	.03	.16	.10	.02	.25			.10	.04		9
10	.05	.73	.02	.56	.23		.32			.09	×		10
11		.07	×	.04	.01					×	.03		11
12		.08	.03	1.03	.13	.01		.20	.16	.50	.78	.02	12
13	.08	.02		.09	.24	.01		×	.03		.73	×	13
14	.01	.30		.02	.12			.04	×		.12	.03	14
15	.02	.15	.02	.04	.02		.11	×	.07		.93	.03	15
16		.08			.03	.02	.08	.21	×		1.13	.01	16
17		.04			×	.21	.02	×	.77		.28		17
18		.59			.01	×	×	.03	.12	.20	.08		18
19	.18	.01			.01	.04	.24	.11	.21	×	.11	.02	19
20		.23		.01	.03	×		.22	.18	.41	.35	.02	20
21		.01		.06	×	.02		.16	.09	.50	.03	.12	21
22	.08	.04			.78	.06	.16	.28	.03	.46	.01	×	22
23		×			.02		.02	.44	.03	.39		.03	23
24		.33		.69	.14		.07	.20	.54	.42		.01	24
25		.26		.01	.04		.04	.05	.46	.20		.36	25
26		1.03		.10	.11		×	.14		.66		.07	26
27		.28	.33	~~.44~~	.13		.49	.40		.37	.03	.38	27
28	.04	.12	.06	.03			.29	.10		.06	.30	.06	28
29	.08	×	.01	.07			.02	1.43		.02	.02	.27	29
30	×	×	.03	.03			.34	.04			×	.36	30
31	.02	×	.20	×		×	×	.08	×		×	.12	31
TOTAL	2.80	6.43	1.59	3.55	2.44	0.75	2.88	4.54	2.87	4.84	6.11	2.83	YEAR'S TOTAL 41.63
Days with ·01 in. or more	17	24	17	18	18	13	16	22	16	20	21	20	222
Days with ·04 in. or more	13	21	8	13	11	6	13	19	11	17	15	11	158

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

FOR OFFICIAL USE.

3117

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924

County No. 3423
River Dist.
Station No.

Kept at Bolton Hall Gardens
in the County of Yorkshire
by Frederick Scrivener

Lat. 54 Long. 2
Time of Observation 9. a.m - Throughout year
Nearest Railway Station Wensley
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 420 ft.

JAN 1925

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.01	—	.03	.01	.42	.15	.30	—	—	.44	.03	1 R.R.R
2	.02	—	—	—	.25	—	.12	—	—	—	.22	.03	2 a.W.B.
3	—	—	—	—	.17	—	.53	—	—	.01	—	.25	3 C
4	—	.01	—	—	.20	.01	.28	—	—	.07	—	.29	4 Jaw
5	—	—	.90	—	.12	—	.28	.01	.02	.32	—	.35	5
6	—	.01	—	—	.48	.04	.06	—	.02	.33	—	.02	6
7	—	—	—	—	.02	.23	.04	—	.49	.01	—	—	7
8	.08	—	—	—	.05	.03	—	—	.04	.01	—	—	8
9	.12	.04	—	.03	.12	—	—	—	.10	.04	—	—	9
10	.01	.14	—	.26	.04	.03	—	—	.14	.12	—	—	10
11	.96	.12	—	.01	.15	.03	—	—	.02	—	.04	—	11
12	.40	.05	—	.01	.14	.07	—	—	.08	—	—	—	12
13	.05	—	—	.21	.04	—	—	—	.07	—	—	.24	13
14	—	—	—	.15	—	—	—	.01	.04	—	.02	.07	14
15	—	.03	—	—	.07	—	—	—	.14	—	—	.15	15
16	—	—	—	—	.02	—	—	.05	.16	.03	—	—	16
17	.11	.02	—	—	—	.09	—	.51	.07	—	—	—	17
18	.31	—	—	.01	.76	—	.13	.01	—	.24	—	—	18
19	.04	—	—	—	.32	—	.02	.10	.37	.02	—	—	19
20	.04	—	—	—	.03	—	.76	.13	.43	—	—	—	20
21	.15	—	.01	—	.13	—	.56	.01	.06	.70	—	—	21
22	.34	—	.96	.02	.05	—	.02	.20	.32	—	.05	.29	22
23	.03	—	.60	.10	.02	—	.07	—	.10	—	.10	.46	23
24	.02	.10	.06	.10	.02	—	.32	.02	—	—	—	.12	24
25	—	—	.01	.12	.23	—	—	.20	.31	.06	.09	.15	25
26	.15	—	—	.32	—	—	.51	.01	.03	.67	.45	.92	26
27	—	—	—	.27	—	.08	.33	.03	—	.02	.05	.57	27
28	.02	—	—	.02	—	.05	1.01	.12	.02	.38	.20	.15	28
29	—	.05	—	.28	—	—	.09	.02	—	.13	.03	.65	29
30	—	×	—	.02	.35	—	—	.01	18	.31	.03	.25	30
31	—	×	.05	×	1.14	×	—	.01	×	.13	×	.28	31 884
TOTAL	2.85	0.58	2.59	1.96	4.93	1.08	5.28	1.75	3.21	3.60	1.72	5.27	Inches YEAR'S TOTAL 34.82
Days with ·01 in. or more.	17	11	7	17	25	11	18	18	22	19	12	19	196
Days with ·04 in. or more	12	6	5	9	19	7	16	8	17	13	9	16	137

Section **A** for the entry of Daily Observations. ✓✓✓ wh.

FOR OFFICIAL USE.

3159
3423

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Bolton Hall Gardens

in the County of Yorkshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. – in.

" Ground " Sea Level 420 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	1.57		.08	.02	.12			.03			.42		1
2	.28	.11	.09	.02	.02				.01		.05		2
3	.52	.03	.02					.09		.01	.25		3
4	.40	.10		.03	.44			.06		.03	.13		4
5	.06	.17		.47	.09			.21			.01		5
6		.09		.05	.07		.02	.18			.05		6
7		.12	.29	.16	.32			.10	.01		1.06	.01	7
8		.28	.08		.48			.54	.02		.01	.32	8
9		.45			.06		.01		37			.50	9
10		.92	.04	.31				.12	.03		.02	.02	10
11		.93	.01		.03				.03				11
12		.28			.01			.03	.01	.23			12
13	.18	.50	.04					.01		.01			13
14		.02		.22								.04	14
15		.04		.81					.09	.25		.07	15
16									.07	.22			16
17		.06							.26	.02		.02	17
18		02		.62								.23	18
19		.01	.14	.03	.44				.81	.30		.89	19
20			.22		.14		.21	.15	.01	.37		.14	20
21		.08						.70	.05	.08		.02	21
22			.01	.23				.59	.19	.64	.01	.22	22
23	.13	.12	.03	.04	.58	.02			.05	.09		.10	23
24	.01	.38	.15		.26			.02		.38			24
25		.38	.31	.03	.08		.16	.01	.31	.01		.10	25
26		.18	.01	.26	.08	.03	.15	.08	.02	.58	.08	.10	26
27				.33	.17		.48			.18		.03	27
28				.07	.25		.01			.18		.18	28
29	.67			.04	.08		.22		.09	.04	.15	.97	29
30	.05			.63	.09		.12		.01	.02	.08	.54	30
31	.24		.09		12		–	.01		.03		.62	31
TOTAL	4.05	5.27	1.61	4.37	3.93	0.05	1.38	2.93	2.44	3.67	2.32	5.12	YEAR'S TOTAL 943 37.14
Days with ·01 in. or more.	11	22	16	19	21	2	9	17	19	20	13	20	189
Days with ·04 in, or more.	10	18	11	14	18	–	6	11	10	13	9	15	135

(Signed) Frederick Scrivener [P.T.O.

✓

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3169
3423

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Bolton Hall Gardens
in the County of Yorks
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. – in.
„ Ground „ Sea Level 420 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.18	.13	–	–	–	.01		–	.20	–	.81	–	1
2	.02	.02	.02	–	–	–		.01	.16	–	.17	18	2
3	.31	–	.60	–	–	–		–	–	–	–	–	3
4	.01	–	.15	–	–	–		–	–	–	.58	–	4
5	.02	37	.11	–	.15	–	.13	.26	–	.08	.30	.14	5
6	.16	.73	–	–	.01	–	45	.15	.06	.03	.34	–	6
7	.10	.15	.04	.01	.01	.15	.07	–	.01	.01	.14	.01	7
8	.11	.13	.04	.01	–	.05	–	–	.87	.65	.23	–	8
9	–	.07	.30	–	–	.83	.01	.04	.03	.23	.01	–	9
10	–	.09	.02	–	.04	.03		.15	–	.03	.31	–	10
11	–	.03	.02	–	.05	.08		.14	–	.14	.05	–	11
12	–	.02	–	–	.72	.10		.14	–	.60	.08	–	12
13	.08	.02	–	–	.08	.05		.01	.01	.28	.65	–	13
14	.12	15	–	.47	.01	.23		–	.02	–	.41	.34	14
15	.07	.14	–	.13	.04	.15		1.10	–	.02	.47	.02	15
16	–	.37	–	.02	–	.28		.35	.01	–	.33	.02	16
17	.06	.02	.02	.08	–	–		–	–	–	.01	.22	17
18	.38	.01	–	–	–	–	.93	.24	–	–	.52	.01	18
19	–	.03	–	.07	–	.01	.08	.12	1.04	–	.01	–	19
20	–	.02	.04	.48	.02	.04		.18	.31	–	.15	–	20
21	.01	.10	.09	.18	.34	–	.32	.15	–	.28	.02	.15	21
22	.21	.01	.01	.08	–	–	.13	–	–	.13	–	.01	22
23	.09	–	–	–	–	14	.06	.05	.08	–	–	–	23
24	17	–	–	.01	.24	–	.17	–	.06	.65	–	.09	24
25	.16	–	–	.12	–	–	.02	–	.12	.40	.04	.04	25
26	.05	01	.01	.01	1.28	–	.04	–	.08	–	–	–	26
27	.38	.09	.05	.06	–	16	.01	–	–	–	–	–	27
28	.61	–	–	.02	13	.08	.10	–	–	.30	.09	–	28
29	.71	–	–	.02	.02	–	–	–	–	–	.10	–	29
30	.01	×	–	–	.06	–	–	.25	–	–	.02	.01	30
31	.15	×	–	×	.01	×	–	.01	×		×	–	31
TOTAL	4.11	2.71	1.52	1.77	3.21	2.39	252	3.35	3.06	3.83	5.84	1.24	YEAR'S TOTAL 35.55
Days with ·01 in. or more.	24	22	15	16	17	16	14	17	15	15	24	13	208
Days with ·04 in. or more.	19	12	9	9	11	13	11	14	10	4	19	7	145

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) F. Scrivener

[P.T.O.

1118.

3149

3423

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Bolton Hall Gardens

in the County of Yorks

Diameter of Funnel of Gauge 8 inches in.

Height of top of Gauge above Ground 1 ft. — in.

" Ground " Sea Level 420 ft.

150

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	.05	.09	—	.02	.72			.07	.14	.01	1
2	.06	—	.24	.11	.30	—	—			.05	.44		2
3	.02	.04	.01	—	—	—	.04				.14		3
4	.02	—	.10	.34	1.02	—	.05				.02		4
5	.02	.14	.29	.65		.07	.56		.15		.31		5
6	.02	—	.03	.21		.04	.78	1.22	.05		.03		6
7	.02	.27	.23	—		.33	1.06	.02	.22		.06		7
8	.23	—	.01	.17		—		1.54	.02	.07	—		8
9	—	—	—	.12		.01		.15	—	.01	.04	.04	9
10	—	—	—	.32		—		.82	.08		—	.06	10
11	.15		.14	.17	—		.09	.16			.08	—	11
12	.43	.02	.01	—	.05		.01	—			.07	.01	12
13	.07		.01	.10	.08		—	.60	.90	.17	—	.07	13
14	.01			—	.01			.08	.32		.01	.68	14
15	.06			.02	.18			.43	.01	.02	.07	.01	15
16					.10	.33		.07	.16		—	.02	16
17						.10		—	.33		—	.01	17
18						.01		1.12	.05	.07	.53	.05	18
19		.01				.02		.15	.11	.07	1.14	.02	19
20	.13	—			.05	—	.02	.45	.94	—	.23	.12	20
21	—	.03	—	—	.16	.03	.46	.15	.55	.47	.09	.48	21
22	—	.24	.25	.30	.04	.19	—	.29	.26	.92	.09	.38	22
23	.03	.04	.16	.12	.02	.50	.04	.29		13	.06	.31	23
24	.17	—	.11	.20		.31	.07	.53		.45	.01	.52	24
25	.12	.04	.49	.15		.55	.16	—		.88	—	.20	25
26	.52	.08	.29	.01		.10	.24	—	.35	.07	—	.13	26
27	.23	.12	.10	.07		.01	.31	.18	—	.06	—	.02	27
28	.47	.40	—	.01			—	.03	.25	.68	.02	—	28
29	.18	—	.09	—			.08	—	.15	.01	.03	—	29
30	.18	X	.03	—		.05	.12	.03	.16	.12	—	—	30
31	.01	X	.02	X	.03	X	—	.02	X	—	X	—	31
TOTAL	3.15	1.43	2.66	2.56	2.04	2.67	4.81	8.33	5.06	4.32	3.61	3.08	YEAR'S TOTAL 43.72
Days with ·01 in. or more.	22	12	20	18	12	17	17	21	19	18	21	19	216
Days with ·04 in. or more.	14	9	13	15	9	11	15	17	17	15	15	11	161

40-12-1-27
144w)

(Signed) J Scrivener

[P.T.O.]

w w w Dg
✓ ✓ ✓ I.V.Y.

3231

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. 3423

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Bolton Hall Gardens, Leyburn
in the County of Yorks
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. — in.
„ Ground „ Sea Level 420 ft.

150

Observers reply to Circ. D1 states omitted values for June 28–30 & enclosed same. Return amended & letter filed in 89961/29
6/3/29

Circ D1 sent

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overfeaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.45	.25	.16	.09	—	—	.17	—	—	.01	.15	—	1
2	—	.32	.26	.03	.15	—	—	—	—	—	1.23	—	2
3	.02	—	—	.02	.08	—	—	—	.02	—	—	—	3
4	.38	.45	.01	.04	—	—	.15	—	—	—	.08	—	4
5	.14	.10	—	.03	—	—	.08	.01	—	.11	.23	.01	5
6	.12	—	.01	—	—	.01	.02	.01	—	—	.13	.14	6
7	.23	.04	.03	.01	—	.70	—	.28	—	.15	.05	—	7
8	.03	.15	.05	—	—	.60	—	.05	.16	—	—	—	8
9	.12	.05	.08	.02	.01	.30	—	—	—	.16	—	—	9
10	.29	.75	.27	.15	.02	—	—	.01	.07	.53	.02	.01	10
11	.03	.01	.38	—	—	.12	—	.41	—	.95	.20	.15	11
12	.56	.03	.04	.01	.09	.10	—	.01	—	—	.05	—	12
13	.08	.25	.03	.02	—	1.60	—	.24	—	—	.02	—	13
14	.13	.02	.01	.01	.83	.30	—	.18	—	.43	.68	.01	14
15	.46	.27	—	.02	.07	.09	—	—	—	.02	.02	.30	15
16	.03	.62	.06	.04	.27	—	—	.01	—	.05	.69	.23	16
17	—	.05	.10	—	.20	.10	—	—	.02	.05	.02	.05	17
18	.49	.02	.04	.03	.39	.09	—	—	—	.49	.07	—	18
19	—	—	.27	.01	.02	—	—	.53	—	.43	.24	—	19
20	.06	—	.04	.13	.15	—	—	1.69	.02	.05	.13	—	20
21	.28	—	.01	—	.01	.02	—	.12	—	.11	.23	.02	21
22	.01	.08	.04	—	.02	.02	—	—	—	—	.30	.01	22
23	.51	.09	.24	—	.02	.01	—	.24	.02	.08	.91	.01	23
24	.40	—	.01	—	—	.05	—	.36	.02	.79	.15	.16	24
25	.49	—	—	—	—	.41	—	.05	—	.07	.15	.34	25
26	.15	—	.08	—	.20	—	—	.28	—	.98	—	.02	26
27	—	—	.06	—	—	—	.11	.31	—	.02	—	—	27
28	.02	—	.03	—	—	.35	.02	.26	.04	—	—	.14	28
29	.31	.07	1.37	—	.01	.15	.11	.19	—	.05	—	.02	29
30	.06	✕	.02	.08	.02	.02	—	.15	—	.12	—	.28	30
31	.26	✕	.01	✕	.01	✕	—	.02	✕	16	✕	.08	31
TOTAL	6.11	3.62	3.71	0.74	2.57	5.04	0.66	5.41	0.37	5.81	4.75	1.98	YEAR'S TOTAL 40.77
Days with ·01 in. or more.	27	19	27	17	19	~~19~~ ~~16~~ 20 Stet	7	22	8	22	22	18	22~~7~~ Stet
Days with ·04 in. or more.	21	15	17	6	10	~~12~~ ~~13~~ Stet	5	16	3	19	18	10	15~~2~~ Stet

40-9999

(Signed) J. Scrivener [P.T.O.

✓✓✓ I.V.Y.

3309

3423

Section A **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Bolton Hall Gardens

in the County of Yorks

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 420 ft.

150

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.08	.18	–	.22	–	.04	–	.12	.01	.16	.02	.07	1
2	.08	.04	–	.01	–	.02	–	.01		.60	.02	.40	2
3	–		.01	–	.15	.01	–	.28		.01		.09	3
4	.01			.23	.24	.01	.89	.56		.02	.01	.52	4
5	.02			–	.09	.08	.40	.10		.93	.16	.25	5
6	.05			–	.19	.13	.01	.20		.03	–	.40	6
7	.01			–	.12	–	–	.05		.25	.23	.10	7
8	–	.15		.09	.02	.55	.01	.01		.26	.19	.55	8
9	.23	.13		.01	–	.01	–	.08		.01	.62	.15	9
10	.20			.01	.02	–	.01	.01		.01	.13	.30	10
11	–			–	.14	–	.02	.01	–	–	.49	.18	11
12	.02			–	.04	.21			.14	–	.10	.03	12
13	.01			.01	.08	.02			–	–	–	.08	13
14	.02	.04		.02	.32	.18			02	.05	–	–	14
15	.07	.12		–	.03	.01			–	–	–	–	15
16				–		.02		.09	–	.01	.17	–	16
17				.08		–		.01	–	.02	–	–	17
18				–		–		.08	–	–	.30	–	18
19				.01		.01		.01	17	–	.15	.05	19
20			.03	–		–		–	.03	.13	–	.69	20
21		.06	.03	.03		.09	–	–	–	–	–	.14	21
22		.12	–	.03			.10	.13	–	–	.08	.04	22
23	.01	.01	–	–				.02	–	.83	.32	.42	23
24	–	.06	.02	.06	.03			.06	–	.50	.22	.68	24
25	.01	.08	–	.01	–			–	–	.02	.62	.76	25
26	–	.08	–	.07	.01			–	–	.01	.09	.05	26
27	.02	–	–	.35				03	–	.06	.12	.14	27
28	.23	–	–	.13			.65	.03	.67	.08	.22	1.06	28
29	.08	×	–	–			–	01	.02	.08	.08	.47	29
30	.01	×	–	–			.12	01	.01	–	.33	–	30
31	.18	×	.02	×		×	.61	.05	×	–	×	.02	31
TOTAL	1.34 ✓	1.07 ✓	0.11 ✓	1.37 ✓	1.48 ✓	1.39 ✓	2.82 ✓	2.72 ✓	1.07	4.07 ✓	4.67	7.67 ✓	YEAR'S TOTAL 29.78 ✓
Days with ·01 in. or more.	19 ✓	12 ✓	5 ✓	17 ✓	14 ✓	15 ✓	10 ✓	23 ✓	8 ✓	21 ✓	22 ✓	25 ✓	191 ✓
Days with ·04 in. or more.	9 ✓	11 ✓	0	8 ✓	9 ✓	7 ✓	6 ✓	12 ✓	3 ✓	12 ✓	19 ✓	23 ✓	119

40-9999

(Signed) Fred^k Scrivener [P.T.O.

3380

3423

Section A for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

150

Kept at Bolton Hall Gardens

in the County of Yorks

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft — in.

" Ground " Sea Level 420 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	32 .~~12~~	.18	.01	.28				.31			.53		1
2	.22	.10		.11				.24			.07		2
3	.22	.15		.75			.07	.01		.53	.40		3
4	.48	.19		.08			.11	.48	.05	.22			4
5	.15	.03	.09		.01					.09			5
6	.05	.30	.12	.13	.02			.03	.05	.05			6
7	.12				.15			.14		.29	.15	.18	7
8	.15			.02	.12		.04			.36	.02	.15	8
9	.48		.45	.39	.07	.14		.06	.22				9
10	.70		.10	.02	.22	.01		.20	.17	.02		.03	10
11	.23			.02	.02			.03	1.13	.29		.72	11
12	.59		.01	.05	.09	.04		.11	.17	.13		.20	12
13	.31		.02	.26	.07		.22	.08	.15	.02		.08	13
14	.47	.06	.12	.09			.30			.09	.12	.02	14
15			.70	.01			.11	.02		.43	.15		15
16	.02		.42			.24	.51		.17	.10		.06	16
17	.02		.14	.11	.20	.25	.04	.02	.72	.06		.01	17
18			.13	.08	.08	.04	.01	.08	.10	.02	.72		18
19	.02			1.15	.02			.12	.40	.16	.01		19
20			.20	.09		.03	1.05	1.23	.19	.01	.35		20
21		.01	.14			.01	.30	.39	.03	.24	.31		21
22	.12						1.01	.01	.01	.09	.29		22
23				.18	.02	.10	.11	.01	.01	.01	.03	.09	23
24	.14	.07		.53		.01		.02	.12	.08	.53		24
25		.09		.23		.02			.08		.27	.07	25
26	.91	.04							.45			.52	26
27	.13	.01		.02		.01	.04		.05			.87	27
28			.08				.24	1.35	.01		.02	.41	28
29			.01				.29	1.68		.09		.10	29
30	.04					.14	.15	.15	.01	.01		.83	30
31	.49		.14		.05					.06		.08	31
TOTAL	6.38	1.23	2.88	4.60	1.14	1.04	4.60	6.77	4.29	3.45	3.97	4.42	YEAR'S TOTAL 44.77
*Days with ·01 in. or more.	23	12	17	21	14	13	17	23	21	24	16	17	218
*Days with ·04 in. or more.	20 ~~19~~	9	13	16	9	7	16	15	16	18	12	14	16~~4~~5

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) Fred^k Scrivener [P.T.O.

3111

LINDRICK COMMON
YORKSHIRE
1922 - 30

FORM 1090 METEOROLOG… …IZATION.
(formerly B.R.O. Form 1.1). RE…

3 JAN 1923

Kept at Woodside, Lindrick Com… …e …m …eoaks

in the County of Yorks… …ge 5 in.

by J. F. Eardley… …ound 1 ft. — in.

…Level 250 ft.

IMPORTANT NOTE.—R… …to the previous day.

If an Observer prefers not to c… …to add the reading at 9 a.m. on 1st Ja… …end of this paragraph. Full instruction… …the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·23	·21	·	·14	·	·11	·	·06	·	·10	·	1
2	·12	·11	·02	·	·	·	·11	·	·	·	·03	·	2
3	·	·43	·12	·	·04	·	·	·	·	·06	·06	·	3
4	·	·43	·04	·03	·	·	·10	·19	·03	·05	·	·	4
5	·	·	·10	·08	·	·	1·35	·	·	·	·20	·03	5
6	·	·	·13	·	·	·	·05	1·65	·11	·	·41	·	6
7	·15	·	·26	·	·	·	·09	3·41	·	·	·	·	7
8	·24	·	·16	·61	·	·	·20	·26	·	·	·	·	8
9	·03	·	·10	·31	·	·	·03	·08	·	·04	·04	·	9
10	·	·	·	·	·	·	·	·	·	·	·02	·	10
11	·	·	·	·	·04	·	·	·06	·	·	·	·	11
12	·10	·	·04	·20	·	·	·	·28	·43	·	·	·	12
13	·	·	·	·38	·	·35	·13	·	·40	·	·	·	13
× 6in snow 14	× ·50	·	·	·11	·	·	·	·	·43	·	·	·04	14
15	·31	·	·	·18	·	·	·07	·	·	·	·	·04	15
16	·37	·15	·	·12	·08	·	·30	·22	·13	·	·	·	16
17	·	·13	·		·02	·	·13	·	·04	·	·	·26	17
18	·	·	·	·	·	·09	·	·	·	·12	·	·09	18
19	·17	·03	·04	·	·02	·	·	·	·02	·28	·	·79	19
20	·	·08	·	·	·	·	·	·	·	·	·	1·10	20
21	·03	·05	·	·	·	·	·25	·02	·	·	·	·13	21
22	·11	·	·	·27	·21	·10	·	·12	·	·05	·	·02	22
23	·03	·09	·	·19	·	·	·28	·	·	·	·	·30	23
24	·	·	·15	·03	·	·	·	·09	·	·	·	·02	24
25	·	·	·05	·46	·	·15	·	·	·03	·	·	·15	25
26	·51	·	·06	·60	·	·	·09	·	·	·	·13	·	26
27	·62	·11	·04	·09	·	·05	·	·15	·55	·	·02	·03	27
28	·42	·50	·	·06	·	·	·	·23	·32	·	·	·05	28
29	·18		·	·	·	·	·	·	·	·	·	·25	29
30	·23		·04	·05	·	·05	·	·25	·34	·05	·03	·06	30
31	·06		·		·		·03	·		·07		·	31
TOTAL	4·20	2·34	1·56	3·77	·55	·79	3·32	7·01	2·89	·72	1·04	3·36	YEAR'S TOTAL 31·55 ✓
Days with ·01 in. or more	19	12	16	17	7	6	16	14	13	8	10	16	~~154~~ ✓
Days with ·04 in. or more	15	11	10 15	15	~~3~~ 5	6	14	13	~~9~~ 10	~~7~~ 8	5 6	10 2	130 ~~118~~

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Form 1990 METEOROLOGI[illegible]IZATION.
(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1922.

Kept at Woodside, Lindrick Common nr Worksop
in the County of Yorks W. Riding
by J. F. Eardley F.C.S.

Lat. 53.15 Long. 1.10
Time of Observation 9.0 a.m.
Nearest Railway Station Shireoaks
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 250 ft.

JAN 1923

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.02	.23	.21	.	.14	.	.11	.	.06	.	.10	.	1
2	.12	.11	.02	.	.	.	.11	.	.	.	.03	.	2
3	.	.43	.12	.	.04	.	.	.	.	.06	.06	.	3
4	.	.43	.04	.03	.	.	.10	.19	.03	.05	.	.	4
5	.	.	.10	.08	.	.	1.35	.	.	.	.20	.03	5
6	.	.	.13	.	.	.	.05	1.65	.11	.	.41	.	6
7	.15	.	.26	.	.	.	.09	3.41	.	.	.	.	7
8	.24	.	.16	.61	.	.	.20	.26	.	.	.	.	8
9	.03	.	.10	.31	.	.	.03	.08	.	.04	.04	.	9
10	.	.	.	.	.	.	.	.	.	.	.02	.	10
11	.	.	~~.[illegible]~~	.	.04	.	.	.06	.	.	.	.	11
12	.10	.	.04	.20	.	.	.	.28	.43	.	.	.	12
13	.	.	.	.38	.	.35	.13	.	.40	.	.	.	13
14	× .50	.	.	.11	.	.	.	.	.43	.	.	.04	14
15	.31	.	.	.18	.	.	.07	.	.	.	.	.04	15
16	.37	.15	.	.12 ~~.[illegible]~~	.08	.	.30	.22	.13	.	.	.	16
17	.	.13	.	~~[illegible]~~	.02	.	.13	.	.04	.	.	.26	17
18	.	.	.	.	.	.09	.	.	.	.12	.	.09	18
19	.17	.03	.04	.	.02	.	.	.	.02	.28	.	.79	19
20	.	.08	.	.	.	.	.	.	.	.	.	1.10	20
21	.03	.05	.	.	.	.	.25	.02	.	.	.	.13	21
22	.11	.	.	.27	.21	.10	.	.12	.	.05	.	.02	22
23	.03	.09	.	.19 ~~.[illegible]~~	.	.	.28	.	.	.	.	.30	23
24	.	.	.15	.03 ~~.[illegible]~~	.	.	.	.09	.	.	.	.02	24
25	.	.	.05	.46 ~~.[illegible]~~	.	.15	.	.	.03	.	.	.15	25
26	.51	.	.06	.60 ~~.[illegible]~~	.	.	.09	.	.	.	.13	.	26
27	.62	.11	.04	.09 ~~.[illegible]~~	.	.05	.	.15	.55	.	.02	.03	27
28	.42	.50	.	.06 ~~.[illegible]~~	.	.	.	.23	.32	.	.	.05	28
29	.18	×	.	~~.[illegible]~~	.	.	.	.	.	.	.	.25	29
30	.23	×	.04	.05	.	.05	.	.25	.34	.05	.03	.06	30
31	.06	×	.	×	.	×	.03	.	×	.07	×	.	31
TOTAL	4.20	2.34	1.56	3.77	.55	.79	3.32	7.01	2.89	.72	1.04	3.36	YEAR'S TOTAL 31.55 ✓
Days with ·01 in. or more	19	12	16	17	7	6	16	14	13	8	10	16	~~154~~ 130 ✓
Days with ·04 in. or more	15	11	~~10~~ 15	15	~~3~~ 5	6	14	13	~~9~~ 10	~~7~~ 8	~~5~~ 6	10 2	118

× 6 in snow

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

2932A

Form 1093.

AIR MINISTRY,
METEOROLOGICAL OFFICE.
BRITISH RAINFALL ORGANIZATION.
KINGSWAY, LONDON, W.C.2,
or
METEOROLOGICAL OFFICE,
10, ROTHESAY PLACE, EDINBURGH.

RAINFALL IN 1922

NOTE.—Records taken in millimetres should be entered on Form 1094

At Woodside Lindrick Common

In the County of W. R. Yorkshire

6

PLEASE FILL IN.

Rain Gauge

Diameter of Funnel 5 in.

Height of Top *Above Ground* 1 ft. – in.

Height of Top *Above Sea Level* 250 ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.		
JAN.	4·20			19	15
FEB.	2·34			12	11
MAR.	1·56			16	15
APR.	3·77			17	15
MAY	·55			7	5
JUNE	·79			6	6
JULY	3·32	1·35	5	16	14
AUG.	7·01	3·41	7	14	13
SEPT.	2·89			13	10
OCT.	·72			8	8
NOV.	1·04			10	6
DEC.	3·36	1·10	20	16	12
Total	31·55	801		154	130

~~Signature~~ J. F. Eardley

Titles

[*Please fill in the other side also.*]

2960

8 JAN 1924

AIR MINISTRY.

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at WOODSIDE LINDRICK COMMON nr. WORKSOP
in the County of YORKS West Riding
by J. F. EARDLEY

Lat. 53.20 Long. 1.12
Time of Observation 9.0. a.m.
Nearest Railway Station Shireoaks (G.C.R)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 250 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	.05	.02	.20	.	.06	.02	.	.	.02	.	.	.33	1
2	.09	.	.03	.09	–	.	.	.04	.	.	.	.	2
3	.03	.03	.	.	.	.05	.	.	.20	.10	.06	.05	3
4	.	.	.	.	.	.08	.	.	.	.	.20	.15	4
5	.27	.	.	.	.97	.16	.	.	.	.	.05	.07	5
6	.08	.17	.11	.	.	.15	.	.01	.	.	.08	.	6
7	.	.32	.10	.	.	.	.10	.	.	.03	.	.13	7
8	.03	.11	.03	.	.	.	.	.	.	.24	.18	.	8
9	.04	.25	.	.14	.	.	.85	.	.	.	.30	.	9
10	.04	.11	.	.48	.24	.04	.48	.	.	.	.	.	10
11	.03	.02	.	.15	.06	.	.	.	.	.	.	.	11
12	.	.29	.14	.68	.	.13	.05	.	.	.17	.18	.	12
13	.	.	.	.	.05	.	.	.	.	.05	.34	.	13
14	.	.25	.	.	.	.	.	.37	.73	.05	.05	.	14
15	.07	.32	.06	.	.08	.01	.05	.	.04	.	.31	.07	15
16	.03	.23	.	.	.10	.	.	.11	.	.	.15	.02	16
17	.05	.	.	.	.	.05	.	.10	.23	.	.17	.	17
18	.	.70	.	.	.	.02	.	.35	.07	.02	.14	.	18
19	.05	.	.	.	.02	.01	.14	.04	.10	.02	.	.	19
20	.	.21	.	.	.	.	.	.06	.13	.02	.06	.	20
21	.	.05	.	.	.10	.	.	.03	.04	.	.02	.23	21
22	.	.19	.	.	.76	.	.	.12	.	.	.	.11	22
23	.	.05	.	.02	.04	.	.03	.38	.	.15	.	.	23
24	.	.43	.	.16	~~.86~~	.03	.	.	.24	.09	.	.	24
25	.	.17	.	.03	~~.06~~ 16	.01	.	.04	.70	.10	.	.29	25
26	.	.26	.02	.	~~.89~~ 05	.	.	.02	.	.27	.	.17	26
27	.	.14	.08	.	.39	.	.33	.19	.	.06	.	.43	27
28	.	.03	.	.06	.02	.	.32	.02	.	.	.09	.	28
29	.03	X	.	.	.02	.	.29	.50	.	.04	.	.20	29
30	.	X	.17	.	.	.	.16	.	.	.02	.07	.29	30
31	.	X	.80	X	.	X	.56	.	X	.	X	.12	31
TOTAL	.89	4.35	1.74	1.84	3.12	.76	3.36	2.38	2.50	1.43	2.45	2.66	YEAR'S TOTAL 27.48 ✓
Days with ·01 in. or more	14	22	11	9	16	13	12	16	11	16	17	15	~~172~~ ✓
Days with ·04 in or more	9	18	8	7	13	7	11	12	10	11	16	14	136 ✓

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

2818

5 JAN 1925

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Woodside, Lindrick Common nr. Worksop
in the County of York
by J. F. Eardley

Lat. 53-20 Long. 1-12
Time of Observation 9.0 a.m.
Nearest Railway Station Shireoaks
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	.	.	.	.	.09	.30	.10	.24	.	.	.20	.	1
2	.02	.	.20	.	.07	.04	.02	—	.	.	.03	.29	2
3	.	.	.	.	.08	.02	.31	.	.	.03	.	.03	3
4	.	.	.	.	.26	.	.08	.03	.06	.08	.	.39	4
5	.	—	.20	.	.09	.12	.06	.	.06	.17	.	.22	5
6	.	.	.	—	.09	.06	.	.05	.25	.22	.	.	6
7	.	.	.	.	.17	.06	.	.	.01	.53	.02	.05	7
8	.	.	.	.	.06	.	.	.	.	.01	.	.05	8
9	.19	.16	.	.	.	.06	.	.	.46	.04	.	.	9
10	~~.50~~	.03 ~~.34~~	.	.	.10	.	.	.	.	.06	.	.	10
11	.50 ~~.06~~	.05	.	.08	.14	.25	.	.	.	.	.36	.	11
12	.05 ~~.07~~	.11	.	.11	.02	.07	.	.67	.	.	.	.	12
13	.09	.	.	.24	.02	.	.	.07	.14	.	.	.19	13
14	.	—	.	.05	.	.	.	.02	.	.03	.	.05	14
15	.	.	.	.	.	.	.	.	.20	.	.	.19	15
16	~~.04~~	.	.	.	.	.	.	.14	.	.	.	.	16
17	.04 ~~.09~~	.12	.	.	.	.04	.15	.21	.03	.	.	.	17
18	.09	.03	.	.	.10	.	.	.	.	.37	.04	.	18
19	.04	.	.	.	.12	.	.	.	.06	.03	.	.	19
20	.	.	.	.	.20	.	.57	.21	.26	.	.	.	20
21	.15	.	.	.02	.15	.	.16	.21	.	.93	.	.08	21
22	.45	.	.28	.05	.04	.	.	.01	.09	.	.	.	22
23	.	.	.24	.30	.06	.	.10	.13	.02	.	.	.05	23
24	.10	.30	.05	.	.10	.	.	.	.10	.	.	.	24
25	.	.02	.	.	.12	.	.	.05	.70	.	.10	.	25
26	.	.32	.	.40	.	.	.03	.15	.	.36	.35	.18	26
27	.	.	.	.20	.	.	.24	.10	.	.19	.05	.15	27
28	.	.03	.	.13	.	.02	.50	.17	.	.32	.16	.	28
29	.	.20	.	.14	.	.	.	.10	.05	.44	.	.07	29
30	.	X	.	.07	.17	.	.	.04	.15	.30	.11	.12	30
31	✓.	X ✓	✓.02	X ✓	✓.80	✓ X	✓.	✓.02	X ✓	✓.	✓ X	✓.	640 31
TOTAL	1.72	1.34	.99	1.79	3.05	1.04	2.32	2.62	2.64	4.11	1.42	2.11	YEAR'S TOTAL 25.18 ✓
Days with ·01 in. or more	11	11	6	12	22	11	12	19	16	17	10	15	~~162~~
Days with ·04 in. or more	10	7	5	11	20	9	10	15	13	13	8	14	135

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

✓ ✓ ✓ Evs

FOR OFFICIAL USE.

2848

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1925.

County No.

River Dist.

Station No.

Kept at Woodside, Lindrick Common in Worksop not read daily

in the County of Yorks

by J. F. Eardley.

Lat. 53. 20 Long. 1.12

Time of Observation 9. 0. a.m.

Nearest Railway Station Shireoaks

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 250 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.20	.	.07	.	.03	.	.	.	.	.	.21	.	1
2	.	.	.	.03	.	.	.	.	.02	.	.14	.	2
3	.08	.	.	.	.05	.	.	.03	.	.	.02	.	3
4	.26	.	.	.	.39	.	.	.	.06	.	.	.	4
5	.02	.10	.	.	.19	.	.	.11	.03	.	.05	.	5
6	.	.07	.	.15	.06	.	.21	.26	.	.	.25	.	6
7	.	.10	.08	.05	.25	.	.	.08	.	.	.83	.32	7
8	.	.05	.		.38	.	.	.47	.32	.	.	.	8
9	.	.36	.	.03	.02	.	.	.	.21	.	.	.02	9
10	.	~~.36~~ ~~.44~~ .36	.02	.13	.	.	.	.36	.04	.	.02	.	10
11	.	.18	.	.	.08	.	.	.	.	.	.	.	11
12	.	.25	.	.	.	.	.	.03	.	.35	.	.	12
13	.	.	.	.03	.	.	.47	.	.	.08	.	1	13
14	.21	.	.	.05	.	.	.	.	.	.	.	.08	14
15	.	.	.	.17	.	.	.	.	.	.30	.	.	15
16	.	.03	.	.	.	.	.	.	.14	.	.	.02	16
17	.03	.	.	.	.03	.	.	.	.	.	.	.	17
18	.	.03	.	.20	.15	.	.	.	.	.	.	.	18
19	.	.	.34	.	.28	.	.	.	1.40	.65	.	.33	19
20	.	.	.	.	.05	.	.02	.	.02	.16	.	.35	20
21	.	.	.	.	.	.	.	.34	.03	.15	.	.	21
22	.	.03	.	.04	.07	.	.	.	.66	.25	.	.88	22
23	.	.13	.03	.	.82	.	.	.	.	.05	.	.	23
24	.	.26	.	.	.	.	.	.05	.	.	.11	.	24
25	.	.29	.11	.	.14	.	.19	.	.21	.	.	.10	25
26	.04	.16	.	.08	.08	.09	.19	.	.	.27	.14	.03	26
27	.	.05	.	.04	.06	.	.16	.	.	.11	.	.	27
28	.05	.09	.	.	.	.	.04	.	.	.07	.	.12	28
29	.40	X	.	.40	.05	.	.03	.	.	.	.39	.12	29
30	.03	X	.	.08	.	.	.	.	.03	.03	.05	.04	30
31	.72	X	.	X	.	X	.	.	X	.06	X	.	31
TOTAL	2.04	2.54	.65	1.48	3.18	.09	1.31	1.73	3.17	2.55	2.21	2.41	YEAR'S TOTAL 23.34
Days with ·01 in. or more.	11	16	6	14	19	1	8	9	13	13	11	12	134
Days with ·04 in. or more	8	15	4	11	16	1	6	7	8	12	9	9	105

593

Section **A** for the entry of Daily Observations. VVV

FOR OFFICIAL USE.

2872

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1926.

Kept at Woodside Lindrick Common

in the County of York nr Worksop

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
„ Ground „ Sea Level 250 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·42	·13	·	·	·38	·	·	·	·13	·	·54	·	1
2	·	·	·	·	·	·19	·03	·15	·08	·	·06	·08	2
3	·23	·07	·35	·	·	·27	·	·04	·	·	·	·07	3
4	·	·	·09	·	·07	·	·	·	·	·	·22	·	4
5	·03	·33	·02	·	·10	·	·26	·17	·04	·02	·	·28	5
6	·17	·38	·	·	·	·	·20	·	·	·	·16	—	6
7	·02	·12	·	·	·16	·17	·	·	·	·	·24	·	7
8	·	·04	·	·	·	·09	·	·	·21	·39	·36	·	8
9	·	·	·20	·05	·	·33	·24	·69	·	·	·	·	9
10	·	·	·	·	·06	·	·	·38	·	·	·25	·	10
11	·	·	·	·	·15	·17	·	·36	·	·	·	·	11
12	·	·	·	·	·24	·07	·	·18	·	·42	·04	·	12
13	·	·	·	·	·06	·14	·	·	·	·06	·19	·02	13
14	·24	·20	·	·06	·07	·81	·	·08	·02	·	·	·19	14
15	·	·	·	·03	·16	·09	·	·27	·	·	·10	·03	15
16	·	·06	·	·60	·	·03	·	·09	·	·	·11	·01	16
17	·08	·05	·	·03	·	·	~~12~~	·	·	·	·35	·09	17
18	·30	·	·	·07	·06	·	·13	·15	·	·	·25	·	18
19	·	·	·03	·06	·	·	·11	·04	·	·	·	·02	19
20	·	·	·	·	·	·	·	·	·	·	·21	·	20
21	·	·	·	·	·09	·	·09	·	·	·20	·02	·	21
22	·07	·	·	·10	·	·	·	·	·	·04	·	·02	22
23	·	·	·	·03	·	·23	·	·	·01	·	·	·	23
24	·04	·	·	·	·02	·01	·13	·04	·09	·48	·	·12	24
25	·09	·	·	·30	·	·	·	·	·08	·01	·05	·02	25
26	·	·	·	·	·10	·	·05	·	·11	·	·	·	26
27	·06	·02	·04	·08	·02	·03	·07	·	·05	·	·	·	27
28	·32	·	·	·02	·03	·	·17	·	·	·10	·	·	28
29	·	×	·	·08	·16	·	·04	·	·	·	·	·	29
30	·09	×	·	·13	·	·	·	·14	·	·	·	·	30
31	·11	×	·02	×	·10	×	·	·08	×	·	×		31
TOTAL	2.27	1·40	·76	1·64	2.03	2·63	1·52	2.86	·82	1·72	3.15	·95	YEAR'S TOTAL 21.74
Days with ·01 in. or more.	15	10	7	14	18	14	12	15	10	9	16	12	152
Days with ·04 in, or more.	13	9	4	10	15	11	11	15	8	7	15	6	124

(Signed) J. Eardley [P.T.O.

2854

Section **A** **for the entry of Daily Observations.**

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at "WOODSIDE" LINDRICK COMMON NR WORKSOP

in the County of W. R. YORKS.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" Ground " Sea Level 250 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.	.	.13	.03	.	.	.01	.	.	.21	.12	.	1
2	.	.16	.23	.13	.	.	.	.	.	.04	.03	.	2
3	.02	.	.	.	.	.	.02	.	.	.	.	.	3
4	.	.	.03	.11	.55	.15	.	.	.	.	.	.	4
5	.01	.19	.04	.06	.01	.10	.63	.	.	.	.09	.	5
6	.	.	.02	.	.	.32	.92	.03	.76	.01	.	.	6
7	.05	.31	.06	.	.	.07	.31	.18	.08	.03	.	.	7
8	.04	.	.	.38	.	.	.	.67	.	.	.	.	8
9	.	.	.	.60	.	.11	.	.10	.	.	.	.09	9
10	.	.	.08	.40	.	.	.	.11	.	.	.	.01	10
11	.	.	.08	.05	.	.	.11	.02	.	.	.	.	11
12	.07	.	.07	.	.	.	.02	.07	.	.	.02	.02	12
13	.01	.01	.	.	.02	.	.	.07	.42	.09	.	.	13
14	.	.	.	.	.04	.	.	.57	.75	.02	.06	.49	14
15	.	.	.	.03	.32	.	.	.55	.36	.	.02	.	15
16	.	.	.	.	.06	.34	.	.09	.11	.	.	.	16
17	.02	.	.	.	.	.	.	.08	.11	.	.	.	17
18	.	.	.	.	.	.96	.	.67	.	.05	.45	.	18
19	.	.10	.	.	.	.	.	.06	.	.02	.44	.	19
20	.10	.	.	.	.01	.06	.	.34	.07	.06	.37	.45	20
21	.03	.06	.	.	.	.	.11	.25	.29	.	.24	.53	21
22	.	.02	.06	.07	.01	.17	.05	.29	.30	.90	.04	.04	22
23	.05	.08	.05	.10	.01	.21	.01	.02	.78	.	.16	.08	23
24	.08	.16	.05	.02	.	.04	.	.05	.08	.02	.02	.79	24
25	.11	.08	.14	.07	.	.15	.23	.03	.	.06	.	.01	25
26	.08	.15	.20	.	.	.48	.02	.	.10	.06	.02	.	26
27	.06	.26	.	.	.	.01	.56	.	.	.02	.	.	27
28	.48	.20	.	.	.	.	.03	.	.	.08	.40	.	28
29	.	X	.05	.	~~.17~~	.	.	.	.18	.04	.02		29
30	.	X	.02	.	.17	.13	.	.01	.	.03	"		30
31	.	X	.63	X	.01	X	.14	.	X	.13	X	.	31
													YEAR'S TOTAL
TOTAL	1.22	1.78	2.44	2.05	1.20	3.30	3.17	4.26	4.39	1.87	2.49	2.51	30.68
Days with ·01 in. or more.	15	13	17	13	11	16	15	21	14	18	16	10	178
Days with ·04 in. or more.	10	11	14	10	5	14	9	16	14	11	10	7	131

40-12-1-27
144w)

(Signed) J. Eardley

[P.T.O.

2936

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Woodside or Lindrick Common Worksop

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" Ground " Sea Level 250 ft.

Aug 1st high — accept Br on 24th

See 2937

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·44	·08	·18		·04						·01		1
2	·15	·11	·20	·03	·07						·11		2
3				·08	·04								3
4	·08	·23					·03				·03		4
5	·18	·09		·11		·01	·02		·14	·24			5
6					·01	·23		·01				·02	6
7	·05	·04		·03		·31		·19		·17	·06		7
8						·30				·06			8
9						·03				·20			9
10	·06	·62		·06	·01				·03	·80	·04		10
11		·05	·46	·14						·60	·15	·16	11
12	·11	·03				·24					·05	·14	12
13		·20	·03			·27		·02			·01		13
14	·09	·03				·01		·11		·63	·15		14
15	·06	·10		·02	·59					·03	·05	·06	15
16		·16	·10		·07					·02	·65	·10	16
17		·02	·12		·04						·02		17
18	·45		·03	·07	·10	·08				·14	·06	·02	18
19			·02	·05	·40	·06		·16		·14	·07	·12	19
20	·07		·04	·07	·06			·30		·03	·07		20
21	·78		·09		·10	·02		·21			·17		21
22		·01	·02	·01	·08			·13	"	·04	·07		22
23	·50	·04	·07	·05	·11				·01	·08	·46		23
24	·10		·11					·75	~~·04~~		·17	·13	24
25	·07					·10		·08			·10	·05	25
26	·06		·03		·04	·02		·45		·76		·01	26
27			·01	·03				·25	·01	·85		·04	27
28	·14					·04	·03	·08				·13	28
29	·15	·30	·39			·40				·10	·05		29
30		×	·05	·19		·03	·16	·22		·01		1·37	30
31	·14	×	·02	×		×	·24		×		×	·02	31
TOTAL	3.68	2.11	1·97	·94	1·76	2.15	·48	2-96	·19	4-90	2.55	2.37	YEAR'S TOTAL 26.06
Days with ·01 in. or more.	19	16	18	14	15	16	5	14	4	18	21	14	174
Days with ·04 in. or more.	19	12	11	9	13	10	2	12	1	14	17	10	130

40-9999

(Signed) J. Eardley [P.T.O.

3008

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Lindrick Common

in the County of Yorkshire

days -4.

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 250 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·	·07	·	·06	·02	·11	·	·33	·03	·30	·	·02	1
2	·	·31	·	·	·	·03	·	·03	·	·	·07	·17	2
3	·	·	·12	·	·	·18	·	·24	·13	·	·	·17	3
4	·	·	·	·24	·05	·	·09	·02	·02	1·09	·01	·12	4
5	·03	·	·	·	·26	·04	·28	·39	·	·20	·18	·07	5
6	·09	·	·	·	·06	·07	·03	·53	·	·	·18	·35	6
7	·04	·	·	·	·05	·	·	·	·	·16	·32	·29	7
8	·	·03	·	·03	·	·	·	·	·	·02	·	·09	8
9	·39	·17	·	·02	·	·	·01	·02	·	·02	·10	·35	9
10	·03	·03	·	·03	·	·	·	·	·	·	·	·21	10
11	·	·	·	·	·14	·	·	·	·	·	1·00	·14	11
12	·02	·	·	·	·06	·21	·17	·	·	·	·11	·	12
13	·	·	·	·02	·02	·	·	·01	·	·	·	·	13
14	·	·	·	·	·12	·07	·	·	·	·	·	·	14
15	·19	·	·	·	·	·	·	·07	·	·	·18	·	15
16	·	·	·	·	·	·	·	·	·	·	·01	·	16
17	·	·	·	·	·	·	·	·12	·	·16	·	·	17
18	·	·	·01	·	·	·	·	·05	·	·	·32	·	18
19	·	·	·	·	·	·	✓	·	·04	·01	·18	·	19
20	·	·	·	·	·	·	·	·	·05	·11	·	·19	20
21	·	·06	·	·	·	·12	·	·11	·	·	·	·11	21
22	·03	·	·	·	·	·	·05	·08	·	·	·07	·08	22
23	·	·	·	·	·	·	·	·02	·	·	·22	·45	23
24	·01	·	·01	·06	·06	·13	·	·	·	·75	·38	·62	24
25	·	·	·	·05	·	·	·	·	·	·03	·06	·06	25
26	·	·	·	·09	·03	·	·	·	·	·	·	·07	26
27	·05	·	·	·19	·	·	·	·	·	·13	·09	·	27
28	·32	·	·	·20	·	·	·13	·	·	·10	1·05	·49	28
29	·18	×	·	·	·	·	·	·	·07	·10	·21	·16	29
30	·01	×	·	·	·	·	·	·	1·09	·	·	·02	30
31	·26	×	·	×	·	×	·34	·21	×	·	×	·01	31

	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	YEAR'S TOTAL
TOTAL	1·65	·67	·14	·99	·87	·96	1·10	2·23	1·43	3·18	4·74	4·24	22·20
Days with ·01 in. or more.	14 ~~6~~	6 ~~2~~	3 ~~2~~	11 ~~4~~	11 ~~3~~	9 ~~1 8~~	8 ~~2~~	15 ~~5~~	7 ~~2~~	14 ~~4~~	19 ~~2~~	22 ~~3~~	~~36~~ 139
Days with ·04 in. or more.	8	4	1	7	8	8 ~~7~~	6	10	5 ~~4~~	10	17	19	10~~2~~3

40-9999

(Signed) J. F. Eardley.

[P.T.O.

3077

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Woodside, Lindrick Common

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft - in.

,, Ground ,, Sea Level 250 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·05	·35	-	·09	-	-	-	·03	-	-	·30	-	1
2	-		-	·02	-	-	-	·05	-	-	·11	-	2
3	·29	·05	-	·62	-	-	-	·12	-	·39	·08	-	3
4	·13	·07	-	·47	·10	-	-	·01	·05	·05	-	-	4
5	·02	-	-	-	·22	-	-	·06	-	·12	-	-	5
6	-	·04	·13	·01	·01	-	-	·20	·47	·11	·02	-	6
7	·09	-	-	-	·09	-	-	-	-	·14	·05	·15	7
8	-	-	-	·17	-	-	-	-	·03	·02	-	·07	8
9	·21	-	·52	·14	-	-	-	·02	·31	-	-	-	9
10	·36	-	·05	-	·25	·03	-	·05	·04	-	-	-	10
11	-	-	-	-	·03	-	-	-	·42	·01	-	·52	11
12	·29	-	-	·02	-	-	-	·03	·09	-	-	·10	12
13	·01	-	·07	·04	·10	-	-	·23	·43	-	-	·03	13
14	·58	-	-	·17	-	-	·86	·01	-	-	-	·02	14
15	-	-	1·17	-	-	-	·26	-	-	·14	·07	-	15
16	-	-	·11	-	-	·11	·33	-	·14	-	-	-	16
17	-	-	-	·12	-	·15	·02	·03	·64	·09	-	-	17
18	-	-	·04	·17	-	1·27	·52	-	-	-	·50	·02	18
19	-	-	-	·35	-	·10	-	-	·40	·09	·07	-	19
20	-	-	·21	-	-	-	1·67	·56	·08	·05	·23	-	20
21	-	-	·28	-	-	-	·78	·08	·02	·09	·05	-	21
22	·17	-	-	-	-	-	1·40	·15	·05	·23	·40	-	22
23	·04	-	-	·20	·32	-	·17	·28	·03	·03	-	·01	23
24	·07	·11	-	·35	-	-	-	-	-	·11	·34	-	24
25	-	·07	-	·11	·11	-	-	-	·15	-	·25	-	25
26	·97	·07	-	·05	·03	-	-	-	·40	-	-	·30	26
27	·05	-	·04	·02	-	-	·05	-	·05	-	-	·05	27
28	-	-	-	-	-	-	·32	-	-	·02	·47	·15	28
29	-	X	-	-	-	-	·17	1·60	-	·02	·34	·03	29
30	-	X	-	-	·05	·11	·04	·25	-	-	-	·46	30
31	·28	X	-	X	·18	X	-	-	X	·23	X	·02	31
TOTAL	3·61	·76	2·62	3·12	1·49	1·77	6·59	3·76	3·80	1·94	3·28	1·93	YEAR'S TOTAL 34·67
*Days with ·01 in. or more.	16	7	10	18	12	6	13	18	18	18	15	14	165
*Days with ·04 in. or more.	14	7	10	14	9	5	12	12	15	13	14	8	133

40-9999

(Signed) J. F. Pardley

*See Instruction 2 (*f*) on other side.

P.T.O.

Little Don Valley

2865

22 APL 1922

FORM 1090 **METEOROLOGIC** … **ORGANIZATION.**
(*formerly B.R.O. Form A.*1). **REG**

LITTLE DON VALE
BRIDGE LANE
YORKSHIRE
1921-30

Kept at Bridge Lane
in the County of Yorkshir
by L S M Marst

…ng
…on
Rain Gauge .... in.
above Ground .... ft. .... in.
„ Sea Level .... ft.

IMPORTANT NOTE.—Rai … t entered to the previous day.
If an Observer prefers not to con … equested to add the reading at 9 a.m. on 1st Janu … it at the end of this paragraph. Full instructions … of rain gauges, and particulars as to the British … Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1 following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·46		·03					·20	·18			·28	1
2	·10		·03		·34			·06		·23	·46		2
3		·01	·43		·01	·11		·02		·73	·31		3
4	·12		·29		·15	·13		·05		·11	·04	·01	4
5		·01	·04		·05			·40			·58	·14	5
6	·03	·02	·24		·19		·07	·05				·23	6
7		·02	·02		·11			·08		·04		·05	7
8	·12	·01			·15	·01		·13				·09	8
9	·01			·20	·02			·16	·08			·01	9
10	·47	·02			·01			·12		·07			10
11	·23				·07	·01		1·61	·02	·15	·01		11
12	·43		·16			·06		·09	·29				12
13	·15		·25	·48				·22	·33		·02		13
14	·02		·10	·04	·05		·01	·03	·11		·02	·07	14
15	·01	·05	·01	·03			·02						15
16	·17		·07	·12				·06			·23	·01	16
17	1·90		·10	·12				·30			·06	·07	17
18	·24		·23	·03				·01			·19	·11	18
19			·09		·05	·01			·02	·08		·19	19
20			·03								·02	·16	20
21	·21			·05				·01		·08	·26	·15	21
22	·02		·07	·03	·01		·29			·41		·25	22
23	·07			·08	·01		·35						23
24	·32	·05		·05			·03					·37	24
25	·24	·18	·24	·01			·23						25
26	·08		·24	·06	·08			·11				·39	26
27	·01		·38	·02	·03							1·53	27
28	·02		·45		·04		·27	1·19			·01	·59	28
29	·08		·01		·31		·06	·09				·49	29
30	·05	✕			·07		·04					·90	30
31	·23	✕		✕		✕		·15	✕	·15	✕	·08	31
TOTAL	5·79	·37	3·31	1·32	1·75	·33	1·37	5·14	1·03	2·05	2·21	6·17	YEAR'S TOTAL 30·84
Days with ·01 in. or more	26	9	22	14	19	6	10	22	7	10	13	22	180
Days with ·04 in. or more	19	3	16	9	13	3	7	18	5	10	8	19	130

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Little Don Valley

2865

FORM 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**
(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 1921.

22 APL 1922

Kept at Bridge Lane
in the County of Yorkshire
by L S M Marsh

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·46		·03					·20	·18			·28	1
2	·10		·03		·34			·06		·23	·46		2
3		·01	·43		·01	·11		·02		·73	·31		3
4	·12		·29		·15	·13		·05		·11	·04	·01	4
5		·01	·04		·05			·40			·58	·14	5
6	·03	·02	·04		·19		·07	·05				·23	6
7		·02	·02		·11			·08		·04		·05	7
8	·12	·01			·15	·01		·13				·09	8
9	·01			20	·02			·16	·08			·01	9
10	·47	·02			·01			·12		·07			10
11	·23				·07	·01		1·61	·02	·15	·01		11
12	·43		·16			·06		·09	·29				12
13	·15		·25	·48				·22	·33		·02		13
14	·02		·10	·04	·05		·01	·03	·11		·02	·07	14
15	·01	·05	·01	·03			·02						15
16	·17		·07	·12				·06			·23	·01	16
17	1·90		·10	·12				·30			·06	·07	17
18	·24		·23	·03				·01			·19	·11	18
19			·09		·05	·01			·02	·08		·19	19
20			·03								·02	·16	20
21	·21			·05				·01		·08	·26	·15	21
22	·02		·07	·03	·01		·29			·41		·25	22
23	07			·08	·01		·35						23
24	·32	·05		·05			·03					·37	24
25	·24	·18	·24	·01			·23						25
26	·08		·24	·06	·08			·11				·39	26
27	·01		·38	·02	·03							1·53	27
28	·02		·45		·04		·27	1·19			·01	·59	28
29	·08		·01		·31		·06	·09				·49	29
30	·05				·07		·04					·90	30
31	·23							·15		·15		·08	31
TOTAL	5·79	·37	3·31	1·32	1·75	·33	1·37	5·14	1·03	2·05	2·21	6·17	YEAR'S TOTAL 30·84
Days with ·01 in. or more	26	9	22	14	19	6	10	22	7	10	13	22	180
Days with ·01 in. or more	19	3	16	9	13	3	7	18	5	10	8	19	130

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Little Don Valley Eg - D.H.B. 2971

AIR MINISTRY.

Form 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Bridge Lane
in the County of Yorkshire
by L. S. M. Marsh Esq

Lat. Long.
Time of Observation As Before
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·95	·12	·36	·01	·16		·17	·02	·22	·	·35	·01	1
2	·08	·54	·06	·	·	·08	·15	·	·02	·	·16	·	2
3	·	·73	·14	·	·02		·03	·	·	·05	·17	·	3
4	·	·03	·30	·	·32		·11	·02	·02	·10	·	·	4
5	·		·29	·05	·		1·33	·	·	·07	·40	·14	5
6	·08		·27	·	·		·10	·74	·10	·	·83	·	6
7	·15		·12	·12	·		·12	2·57	·	·	·01	·02	7
8	·04		·18	·47	·		·65	·29	·	·04	·	·04	8
9	·12		·27	·21	·	·03	·06	·46	·	·02	·06	·01	9
10	·		·03	·	·07	·	·	·	·	·07	·12	·	10
11	·21		·	·	·12	·	·	·11	·03	·	·	·	11
12	·		·	·34	·03	·01	·02	·20	·60	·	·	·	12
13	·07		·	·20	·	·37	·20	·	·14	·	·01	·	13
14	·12	·16	·01	·30	·	·	·01	·	·49	·	·	·01	14
15	·64	·04	·	·23	·	·	·12	·	·	·01	·	·11	15
16	·03	·05	·01	·34	·09	·	·28	·40	·25	·	·	·07	16
17	·	·06	·	·	·17	·	·01	·03	·05	·03	·	·26	17
18	·12	·03	·	·	·03	·09	·	·	·12	·03	·	·12	18
19	·11	·26	·10	·	·02	·02	·	·	·19	·22	·	·18	19
20	·05	·04	·02	·	·	·	·	·	·	·05	·	1·41	20
21	·11	·15	·01	·03	·	·01	·09	·	·	·02	·	·41	21
22	·01	·47	·	·19	·13	·06	·	·12	·01	·07	·	·22	22
23	·01	·	·	·38	·03	·01	·12	·03	·	·03	·	·27	23
24	·04	·	·23	·44	·	·40	·05	·14	·	·	·	·16	24
25	·53	·05	·07	·29	·	·44	·	·05	·06	·	·03	·10	25
26	·32	·22	·03	·32	·	·03	·05	·	·10	·03	·14	·07	26
27	·55	·63	·08	·15	·	·10	·	·11	·58	·04	·01	·35	27
28	·09	·13	·09	·02	·	·05	·	·47	·22	·05	·02	·06	28
29	·		·01	·	·	·12	·09	·	·	·02	·	·37	29
30	·02	X		·03	·	·12	·	·11	·15	·01	·19	·03	30
31	·23	X		X	·	X	·10		X	·15	X	·	31
TOTAL	4·68	3·71	2·68	4·12	1·19	1·94	3·86	5·87	3·35	1·11	2·50	4·42	YEAR'S TOTAL 39·43
Days with ·01 in. or more	24	17	21	19	12	16	21	17	18	20	14	22	221
Days with ·04 in. or more	20	15	14	15	7	10	17	13	14	11	9	17	162

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

Little Don Valley

[illegible] by surv. Stns.

3003

AIR MINISTRY.

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

5 JUL 1924

Kept at Bridge Lane

in the County of Yorkshire

by L·S·M·Marsh Esq:

Lat. Long.

Time of Observation As Before

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	·18	·60	·40	–	·03	·04	–	–	·11	–	–	·40	1
2	·21	·04	·23	·06		–	–	·18	–	·04	·10	·02	2
3	·15	·05	·05	–		·16	–	·1~~8~~5	·16	·27	·86	·06	3
4	–	–	·01	–		·04	–	–	·04	–	·26	·16	4
5	·54	–	·04	–	·23	·02	–	–	–	·07	·01	–	5
6	·10	·27	·51	·01		·11	–	·03	·01	·05	·10	–	6
7	·04	·39	·35	·02		–	·06	–	·02	–	–	·56	7
8	·26	·21	·04			·13	–	–	–	·31	·35	–	8
9	·53	·31	·04	·02	·05	·08	·44	·09	–	·01	·57	–	9
10	·25	·26	·01	·40	·55	·08	·35	–	–	·12	·01	–	10
11	–	·15		·07	·12	–	–	–	–	–	–	–	11
12	–	·14	·09	1·06	·21	·03	·08	·05	·25	·08	·48	–	12
13	·04	·16	·03	·11	·39	–	–	·03	–	·06	1·57	–	13
14	·05	·05	·01	–	·14	–	–	·01	·21	–	·08	·06	14
15	·03	·29	·04	–	·10	·06	·10	·03	·01	·02	·73	·05	15
16	–	·19	·01	–	·28	·06	·02	·14	–	·10	·49	·04	16
17	·02	·02	–	–	–	·01	–	·24	·44	–	·69	·06	17
18	–	·83	–	–	·02	·02	–	·45	·32	·08	·23	·02	18
19	·33	·01	–	–	·02	–	·26	·04	·24	·11	–	–	19
20	–	·36	–	–	·07	–	·04	·04	·30	·14	·14	–	20
21	·03	·05	–	·02	·03	–	–	·08	·03	·06	·01	·22	21
22	·04	·27	–	–	·99	–	·01	·20	·02	·25	·04	·11	22
23	–	·03	–	·07	·12	–	·24	·44	–	·37	–	·03	23
24	–	·64	–	·47	·09	·02	·03	–	·38	·25	–	·01	24
25	–	·09	–	·11	·29	·05	·01	·07	1·19	·30	–	·40	25
26	–	·74	–	·06	·02	–	·04	–	·06	·31	–	·08	26
27	·01	·74	·11	–	·55	–	·36	·45	·01	·21	–	·41	27
28	·09	·28	·03	·24	·11	–	·79	·26		·04	·27	·01	28
29	·10	X	–	·03	·03	–	·47	·78		·03	–	·14	29
30	·04	X	·15	·25	·03	–	·12	·01		·04	·07	·22	30
31	·09	X	·64	X	·02	X	·04	·06	X	–	X	·17	31
TOTAL	3·13	7·17	2·79	3·00	4·49	·91	3·46	3·83	3·80	3·32	7·06	3·23	YEAR'S TOTAL 46·19
Days with ·01 in. or more	21	26	19	16	24	15	18	22	18	24	20	21	244
Days with ·04 in or more	17	23	13	11	16	10	14	17	12	21	17	16	187

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

Little Don Valley

2856

FOR OFFICIAL USE.

AIR MINISTRY.

Form 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 192_.

County No.
River Dist.
Station No.

20 APL 1925

Kept at Bridge Lane.
in the County of Yorkshire
by S. H. Studley Esq. C.E.

~~Lat. Long.~~
~~Time of Observation~~ as Before
~~Nearest Railway Station~~
~~Diameter of Funnel of Rain Gauge~~ in.
~~Height of top of Gauge above Ground~~ ft. in.
" " " " Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	·01	28	-	·04	·42	·22	·35	·05	-	·54	·05	1 RRR
2	·01	-	·20	-	·34	·09	-	-	-	-	·56	·14	2 Cos
3	-	-	-	-	·30	·04	·22	·02	-	-	-	·10	3
4	-	·03	-	-	·27	·14	·18	·14	·03	·03	-	·79	4
5	-	·16	·15	-	·32	·02	·15	·08	·31	·11	·01	·39	5
6	-	-	-		·23	·10	·01	·02	·06	·39	-	-	6
7	-	-	-	·04	·10	·18	·07	-	·15	·30	·03	·01	7
8	·04	-	-	-	·07	·01		-	·03	·02	-	·01	8
9	·05	·06	-	-	·03	·07		-	·57	·20	·01	-	9
10	·03	·08	-	·01	·54	·10		-	·02	·51	-	-	10
11	·91	·03	-	·07	·13	·16		-	-	-	·29	-	11
12	·07	·21	-	·13	·11	·03		·02	-	-	·05	-	12
13	·07	-	-	·49	·04	-		·21	·10	-	·01	·38	13
14	-	-	-	·05	-	-		·08	-	·03	·01	·13	14
15	-	-	-	-	·01	-		-	·09	-	-	·22	15
16	-	-	-	-	-	-	·05	·31	·22	-	-	-	16
17	·06	·02	-	-	-	·25	·05	·81	·11	-	-	-	17
18	·23	·07	-	-	·20	-	·05	·01	-	·25	·04	-	18
19	·20	-	-	-	·33	-	-	-	·10	·19	·03	-	19
20	·02	-	-	-	·03	-	·79	·03	·32	·01	-	-	20
21	·10	-	·03	·01	·31	-	·24	·25	·04	1·09	-	-	21
22	·29	-	·25	·03	-	-	·01	·19	·23	-	·16	·04	22
23	·02	·04	·26	·11	·06	-	·08	·18	·04	-	·02	·38	23
24	·36	·09	·25	·06	·16	-	·11	·04	·03	-	-	·07	24
25	-	·01	·02	·02	·09	-	-	·04	·57	-	·06	·01	25
26	·12	-	-	·14	-	·01	·12	·15	·23	·42	·54	·65	26
27	-	·07	-	·45	·01	-	·29	·10	-	·10	·17	·30	27
28	-	·13	-	·37	-	·06	·79	·19	-	·34	·24	·06	28
29	-	·15	-	·17	-	·01	·14	·09	-	·49	·08	·31	29
30	-	X	-	·10	·17	·01	-	·02	·40	·85	·10	·22	30
31	-	X	·02	X	·78	X	-	·03	X	·05	X	·01	31 940
TOTAL	2.58 ✓	1·16 ✓	1·46 ✓	2·22 ✓	4·67 ✓	1·70 ✓	3·57 ✓	3·36 ✓	3·69 ✓	5·38 ✓	2·95 ✓	4·27 ✓	YEAR'S TOTAL 37·01 ✓
Days with ·01 in. or more.	16. ✓	15 ✓	9 ✓	16 ✓	24 ✓	17 ✓	18 ✓	23 ✓	21 ✓	18 ✓	19. ✓	20 ✓	216 ✓
Days with ·01 in. or more	12. ✓	10. ✓	6 ✓	11. ✓	20. ✓	11 ✓	16 ✓	16 ✓	17 ✓	14 ✓	12. ✓	16 ✓	161. ✓

Section **A** for the entry of Daily Observations. Little Don Valley Gauges **FOR OFFICIAL USE.**

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

2886

Kept at Bridge Lane.

in the County of Yorkshire

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above ~~Ground~~ As Before ft. .... in.

„ Ground „ Sea Level .... ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·29	·	·08	·	·12	·07	·	·11	·02	·	·26	·	1
2	·45	·15	·02	·11	·	·	·46	·	·11	·	·19	·	2
3	·26	·07	·02	·	·01	·	·03	·06	·	·04	·26	·	3
4	·28	·01	·	·11	·36	·	·	·	·01	·04	·02	·	4
5	·43	·43	·	·44	·13	·	·	·45	·09	·	·05	·	5
6	·	·36	·01	·07	·08	·	·15	·05	·	·	·31	·	6
7	·	·46	·27	·06	·45	·	·	·05	·	·03	1·10	·02	7
8	·09	·63	·	·	·35	·	·	·82	·13	·	·	·20	8
9	·	·97	·	·	·20	·	·	·	·44	·	·	·76	9
10	·	·19	·04	·06	·	·	·	·27	·07	·	·01	·03	10
11	·	·99	·01	·	·05	·	·	·	·	·	·	·	11
12	·	·21	·	·	·	·	·	·15	·	·51	·	·	12
13	·	·40	·29	·12	·	·	·	·	·	·08	·	·	13
14	·12	·01	·	·21	·	·	·	·01	·	·	·	·	14
15	·	·	·	1·27	·	·	·	·	·19	·21	·	·02	15
16	·02	·03	·	·13	·	·	·	·	·22	·02	·	·02	16
17	·	·17	·	·	·09	·	·	·	·08	·40	·	·03	17
18	·	·03	·	·49	·10	·	·	·	·	·01	·	·07	18
19	·	·02	·	·	·08	·	·	·	·81	·91	·	·68	19
20	·	·	·42	·	·05	·	·02	·04	·11	·37	·	·28	20
21	·	·01	·	·	·	·	·	·60	·17	·10	·	·07	21
22	·01	·	·	·35	·10	·	·20	·27	·53	·56	·	·52	22
23	·32	·19	·08	·15	·89	·	·	·05	·01	·29	·02	·08	23
24	·04	·25	·07	·02	·19	·	·	·52	·01	·06	·07	·	24
25	·01	·45	·09	·	·	·	·16	·	·23	·09	·	·18	25
26	·08	·02	·01	·05	·16	·08	·10	·06	·04	·39	·15	·01	26
27	·	·05	·	·01	·37	·	·55	·	·	·06	·	·05	27
28	·10	·13	·	·03	·07	·	·10	·	·02	·32	·	·35	28
29	1·55	·	·	·11	·35	·	·09	·	·	·05	·27	1·42	29
30	·65	×	·	·10	·06	·	·	·	·	·01	·09	·46	30
31	·57	×	·06	×	·03	×	·	·14	×	·07	×	·10	31
TOTAL	5·27	6·23	1·47	3·89	4·29	·15	1·86	3·65	3·29	4·62	2·80	5·35	YEAR'S TOTAL 42·87
Days with ·01 in. or more.	17	24	14	19	22	2	10	16	19	22	13	20	198
Days with ·04 in. or more.	14	17	9	16	20	2	8	15	14	18	10	14	157

1089

(Signed) .... [P.T.O.

Section **A** for the entry of Daily Observations.

Little Don Valley Gauges.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

2908

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Bridge Lane

in the County of Yorkshire

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

,, Ground ,, Sea Level .... ft.

As Before

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·56	·14	·01	-	·42	·17	-	-	·42	-	·74	-	1
2	·06	·02	-	-	-	·24	-	·12	·10	-	·18	·26	2
3	1·23	·03	·67	-	-	-	-	·05	-	-	·01	·18	3
4	·13	·03	·11	-	·08	·01	·02	-	-	·01	·33	-	4
5	·03	·23	·34	-	·40	-	·03	·09	·05	-	·10	·12	5
6	·22	·43	-	-	·09	-	·39	·05	·06	·06	·27	-	6
7	·15	·18	·19	-	·09	·09	-	-	·04	-	·19	·01	7
8	·12	·20	·32	-	-	·21	-	-	·28	·88	·32	-	8
9	-	·10	·24	-	·02	·49	·18	·20	-	·33	·02	-	9
10	-	-	-	-	·03	·38	-	·44	-	·05	·72	-	10
11	-	-	·08	-	·09	·10	-	1·14	·04	·22	-	-	11
12	-	-	-	-	·52	·15	-	·19	·06	·69	·05	-	12
13	·17	-	-	-	·25	·08	-	·04	·03	1·06	·27	·02	13
14	·09	·42	-	·22	·16	·69	-	·03	·11	·01	·02	·16	14
15	·04	·03	-	·13	·02	·55	-	·36	·11	·02	·50	·02	15
16	-	·34	-	·21	-	·09	-	·01	-	·02	·24	·27	16
17	·01	·07	-	·36	-	-	-	-	-	-	·42	·35	17
18	·44	·13	-	·02	·02	-	1·31	·26	-	-	·45	-	18
19	·05	·21	·01	·08	-	-	·11	·02	-	-	·04	·01	19
20	-	-	-	·53	-	-	-	·02	·01	-	·24	-	20
21	-	·08	·03	·03	·02	·07	·21	·17	-	·26	-	·01	21
22	·38	·15	-	·06	-	-	-	·04	-	·05	-	·03	22
23	·17	·03	-	-	-	·04	·07	·09	·09	-	-	-	23
24	·04	-	-	-	·18	-	·48	·44	·10	·46	-	·19	24
25	·58	-	-	·22	-	-	-	·03	·36	·04	·02	·04	25
26	-	·02	·01	-	·26	-	·16	-	·09	-	-	-	26
27	·36	·09	-	·09	·01	·02	·01	-	·06	·03	-	·01	27
28	·40	-	-	·05	·13	-	·37	-	-	·25	·02	·01	28
29	·07		-	·09	·04	-	-	-	-	-	-	-	29
30	·03	X	-	·13	·22	-	-	·05	-	-	·01	-	30
31	·20	X	·02	X	·07	X		·26	X	-	X	-	31
TOTAL	5·53	2·93	2·03	2·22	3·11	3·38	3·34	4·10	2·01	4·44	5·16	1·69	YEAR'S TOTAL 39·94
Days with ·01 in. or more.	23.	20.	12.	14	21.	16.	12	22	17.	17.	22	16	212
Days with ·04 in. or more.	20	14	7.	12.	15.	14	9.	17.	15.	12	16.	8.	159

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) .... Studley

[P.T.O.

Little Don Valley Gauges:-

2890

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Bridge Lane

in the County of Yorkshire.

Diameter of Funnel of Gauge As Before in.

Height of top of Gauge above Ground .... ft. .... in.

„ Ground „ Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	·15	·14	–	·01	·05	–	·01	·40	·55	·01	1
2	·04	–	·54	·17	·07	–	–	–	–	·22	·14	–	2
3	·04	·04	·02		·01	·02	·11	–	–	–	·01	–	3
4	·04	–	·09	·13	·40	·15	·06	–	–	–	·04	–	4
5	·06	·35	·12	·10	·01	·30	·73	–	·08	–	1·12	–	5
6	·06	–	·02	·05	·01	·08	·42	·16	·56	–	·17	–	6
7	·02	·15	·17	·04	–	·01	·47	·03	·23	–	·03	·02	7
8	·12	–	·01	·50	–	·02	·22	·59	·02	·05	–	–	8
9	·02	–	·01	1·47	–	–	–	·14	–	·01	·01	·09	9
10	–	–	·09	·29	–	–	–	·06	–	–	–	·04	10
11	·04	–	·07	·06	–	–	·43	·02	–	–	·05	–	11
12	·19	–	·05	·01	·06	–	·02	·37	–	–	·01	·02	12
13	·02	·04	·01	·14	·05	·02	–	·06	·81	·18	·02	–	13
14	·16	–	–	·02	·02	–	–	·06	·37	·06	·01	·28	14
15	·21	–	–	–	·37	–	·02	·10	·57	·01	·06	·02	15
16	·13	–	–	–	·02	·45	–	·07	·16	·02	–	·01	16
17	·02	–	–	–	–	·05	–	·10	·36	·02	–	·01	17
18	–	–	·02	–	–	·59	–	1·79	·01	·11	·61	–	18
19	–	·02	–	–	–	·02	–	·02	·18	·16	·64	·01	19
20	·12	·02	–	·03	·12	·17	·03	·46	·10	–	·64	·23	20
21	·19	·08	–	·02	·07	·20	·13	·40	·30	·29	·22	·67	21
22	·01	·08	·13	·44	·05	·42	·04	·34	·74	·97	·19	·07	22
23	–	·02	·08	·21	·11	·63	·01	·01	·41	·01	·22	·18	23
24	·16	·03	·15	·31	–	·21	·04	–	·27	·14	·04	·98	24
25	·16	·03	·57	·38	–	·24	–	–	·07	·25	–	·05	25
26	·13	·21	·64	–	–	·43	·06	–	·12	·69	–	·01	26
27	·18	·14	·03	·02	–	·03	·14	·16	–	·07	–	–	27
28	·47	·36	–	·01	–	–	·01	·04	·01	·72	·40	–	28
29	·11		·06	·01	–	·15	·01	–	·54	·06	·02	–	29
30	·09	X	·14	–	·11	·30	·02	·10	·11	·07	·02	–	30
31	·08	X	·66	X	·04	X	·06	·02	X	·10	X	–	31

	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	YEAR'S TOTAL
TOTAL	2·97	1·57	3·83	4·55	1·52	4·50	3·08	5·10	6·03	4·61	5·22	2·70	45·68
Days with ·01 in. or more.	26	14	23	22	16	22	21	22	22	22	23	17	250
Days with ·04 in. or more.	21	9	16	15	11	15	14	17	18	17	15	9	177

40-12-1-27
144w)

(Signed)

[P.T.O.

Little Don Valley Gauges :-

2972

FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Bridge Lane

in the County of Yorkshire.

Diameter of Funnel of Gauge As Before in.
Height of top of Gauge above Ground in.
„ Ground „ Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·73	·12	·09	·08	·05	–	·05	–	–	·01	·02	·01	1
2	·05	·41	·37	·05	·01	–	–	–	–	–	·18	–	2
3	·01	·01	·01	·33	·06	–	–	–	–	–	–	–	3
4	·82	·70	–	·01	–	–	·26	–	–	–	·03	·03	4
5	1·09	·30	–	·22	–	·01	·20	–	·13	·15	–	·01	5
6	·29	–	·01	–	·01	·01	·06	·02	–	–	·15	·35	6
7	·41	·05	–	·09	–	·85	–	·37	·01	·10	·12	·06	7
8	–	·14	–	·01	–	·51	·03	·17	·04	·03	–	–	8
9	·27	–	·05	·02	–	·02	–	–	–	·18	·01	–	9
10	·27	1·76	·36	·10	·04	·03	–	–	·09	·64	·19	·01	10
11	·10	·31	·44	·13	–	–	–	·01	–	1·03	·27	·21	11
12	·65	·03	·02	·07	·03	·14	–	·05	–	·02	·22	·14	12
13	·01	·23	·02	·03	–	·40	–	·13	–	–	·13	–	13
14	·35	·15	·02	–	–	·24	–	·13	–	·36	·66	–	14
15	·44	·84	–	·01	·19	·01	–	–	–	·03	·09	·34	15
16	–	·73	·13	·02	·12	–	–	·06	–	·14	·99	·19	16
17	–	·04	·02	–	·04	·02	–	–	–	–	·14	–	17
18	·54	–	·12	·06	·06	·04	–	–	·03	·31	·12	·02	18
19	–	–	·04	·01	·93	·20	–	·25	–	·21	·37	·06	19
20	·18	–	·16	·14	·12	–	–	·70	–	·03	·19	–	20
21	·73	–	·06	·05	·28	·12	–	·11	·01	·02	·48	·02	21
22	–	·02	·06	–	·04	–	–	·02	–	·05	·50	·04	22
23	·78	·05	·16	–	·15	·02	–	·02	·03	·18	·99	·01	23
24	·67	–	–	–	–	–	·01	·24	·13	·15	·67	·33	24
25	·32	–	–	–	–	·25	–	·10	·01	–	·49	·15	25
26	·27	–	·07	–	·04	·06	–	·58	–	·96	·06	·02	26
27	·01	–	·13	·03	–	·01	·01	·28	·06	·14	–	·02	27
28	·22	–	–	·01	·01	·35	·09	·10	·02	–	–	·20	28
29	·42	·20	·86	–	–	·34	·21	·08	·01	·09	–	·36	29
30	·04	✕	·24	·25	–	·34	·09	·02		·07	–	·25	30
31	·68	✕	·01	✕	·02	✕	·26	–	✕	·07	✕	·01	31
TOTAL	10·35	6·09	3·40	1·72	2·20	3·97	1·27	3·44	·57	4·97	7·07	2·84	YEAR'S TOTAL 47·89
Days with ·01 in. or more.	26	18	23	21	18	21	11	20	12	23	23	23	239
Days with ·04 in. or more.	23	15	16	12	13	13	8	15	5	17	20	13	170

40-9999

(Signed) [P.T.O.

Section **A** for the entry of Daily Observations. Little Don Valley Gauges **FOR OFFICIAL USE.** 3043

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Bridge Lane

in the County of Yorkshire

Diameter of Funnel of Gauge As Before in.

Height of top of Gauge above Ground .... in.

,, Ground ,, Sea Level .... ft.

Oct. 1' high, cf 3040, 41, 42.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·05	·17	-	·13	·04	·04	-	·31	·01	·39	-	·07	1
2	-	·14	-	·01	·05	·08	·02	·03	-	·10	·11	·38	2
3	-	-	-	-	·07	·20	·02	·41	·02	·01	·01	·10	3
4	·01	-	·01	·20	·58	·08	1·53	·26	·01	-	-	·39	4
5	·10	·01	-	-	·28	·06	·54	·13	-	·85	·43	·19	5
6	·02	-	-	-	·18	·02	·01	·22	-	·80	·14	·90	6
7	·01	-	-	-	·09	-	-	·04	-	·21	·31	·94	7
8	-	·02	-	·05	·05	-	-	-	-	·02	·03	·57	8
9	·37	·06	-	·01	-	-	·02	·07	-	·02	·60	·96	9
10	·10	-	-	·01	·01	-	-	·03	-	·26	·12	·71	10
11	-	-	-	-	·20	-	-	·02	-	-	1·35	·40	11
12	·05	-	-	·01	·14	·33	·11	-	-	-	·59	·13	12
13	·03	-	-	·04	·04	·01	-	·05	-	-	-	·07	13
14	·02	·01	-	·01	·21	·19	-	-	·02	-	·02	·02	14
15	·03	·01	-	-	·09	·02	-	-	-	-	·25	-	15
16	-	-	-	-	-	-	-	·08	-	·01	·05	-	16
17	-	-	-	-	-	-	-	·42	-	·33	-	-	17
18	·02	-	·01	-	-	-	-	·12	-	-	·97	-	18
19	-	-	-	·02	-	-	-	-	·10	·02	·37	·06	19
20	-	-	·03	-	-	-	-	-	·14	·18	·02	·43	20
21	-	-	·16	-	-	·04	-	·01	·04	·01	-	·04	21
22	·01	-	·02	-	-	-	·05	·10	-	·01	·11	·02	22
23	·03	-	-	-	-	-	-	·31	-	·04	·48	·34	23
24	·01	·02	·07	·07	·01	·02	-	·16	-	·45	·33	·53	24
25	-	·01	-	·08	-	-	-	-	-	-	·16	·80	25
26	-	·01	-	·43	·35	-	-	-	-	·04	·25	·31	26
27	·01	-	-	·12	-	-	-	-	-	·35	·07	·03	27
28	·39	-	-	·38	-	-	·10	·01	·21	·22	·72	1·20	28
29	·18	[illegible]	-	-	-	-	·02	-	·03	·68	·23	·56	29
30	·02	×	-	-	-	-	·06	-	·64	-	·12	·07	30
31	·29	×	·02	×	-	×	·63	·16	×	-	×	·12	31
													YEAR'S TOTAL
TOTAL	1·75	·46	·32	1·57	2·39	1·09	3·11	2·94	1·22	5·00	7·84	10·34	38·03
Days with ·01 in. or more.	26	10	7	15	16	12	12	20	10	21	25	27	195.
Days with ·04 in. or more.	8	3.	2.	9	14	8	7.	15	5	14	21.	24	130

40-9999

(Signed) .... [P.T.O.

Sheffield - ~~Little Don Valley~~

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

3110

Kept at Bridge Lane - Langsett

in the County of Yorkshire

~~Diameter of Funnel of Gauge~~ 4 5 ~~in.~~

~~Height of top of Gauge above Ground~~ Before ~~ft. in.~~

~~,, Ground ,, Sea Level ft.~~

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·43	·39	-	·02	-	·01	-	·22	-	-	·49	-	1
2	·03	·09	-	·15	-	-	-	·11	-	-	·33	-	2
3	·79	·01	·01	·74	·06	-	·01	·02	-	·47	·08	-	3
4	·20	·10	-	·47	·02	-	·09	·14	·01	·44	-	-	4
5	·13	·01	·01	-	·29	-	-	-	-	·37	-	·03	5
6	·20	·11	·10	·02	·15	-	-	·23	·11	·42	·04	-	6
7	·23	-	-	·02	·04	-	-	·02	·01	·33	·53	·25	7
8	-	·01	-	·09	·20	-	-	-	·03	·30	·04	·17	8
9	·91	-	·57	·45	·12	·14	-	·02	·24	·02	·04	-	9
10	·66	-	·16	·02	·13	·12	-	·10	·50	-	·02	·03	10
11	-	-	-	·04	·03	·02	-	·07	·62	·05	-	·58	11
12	·75	-	-	·07	·03	·01	-	·09	·08	·02	-	·39	12
13	·14	-	·08	-	·05	·02	-	·12	·38	-	-	·18	13
14	·26	·14	·06	·02	-	-	·49	·03	-	·02	·14	·08	14
15	-	—	1·37	·01	-	—	·14	-	—	·56	·21	·01	15
16	·01	-	·04	-	-	·01	·04	-	·14	·03	-	·07	16
17	-	·01	·04	·13	·09	·41	·01	·04	·84	·05	-	-	17
18	-	-	·04	·03	-	1·39	·68	·13	·02	·06	·92	·01	18
19	·01	-	·07	·36	·02	·11	·13	·12	·62	·26	·06	-	19
20	-	-	·61	·05	-	·06	1·77	·71	·55	—	·30	-	20
21	·01	-	·23	·02	-	·02	1·27	·17	·05	·33	·39	-	21
22	·18	-	-	-	·03	·17	2·07	·05	·04	·02	·46	-	22
23	·02	-	-	·21	·23	·04	·36	·26	·02	·10	-	·02	23
24	·35	·03	-	·68	·01	·10	·03	-	·16	·39	·62	-	24
25	-	·02	·01	·01	-	·01	—	—	·15	-	·14	·02	25
26	·81	·09	-	·03	·69	-	—	·01	·65	-	·03	·41	26
27	·09	·02	·06	·05	·01	-	·04	-	·19	·01	—	·20	27
28	-	·03	·03	·01	-	-	·34	-	-	·06	·18	·28	28
29	-		-	-	-	-	·29	·92	·01	·26	·22	·05	29
30	-	✕	-	-	·03	·27	·36	·25	·01	·23	—	·75	30
31	·29	✕	·09	✕	—	✕	—	—	✕	·22	✕	·20	31
TOTAL	6·50 ✓	1·06 ✓	3·58 ✓	3·70 ✓	2·23 ✓	2·91 ✓	8·12 ✓	3·83 ✓	5·43 ✓	5·02 ✓	5·24 ✓	3·73 ✓	YEAR'S TOTAL 51·35 ✓
*Days with ·01 in. or more.	21 ✓	14 ✓	18 ✓	24 ✓	19 ✓	17 ✓	17 ✓	22 ✓	23 ✓	24 ✓	20 ✓	19 ✓	238 ✓
*Days with ·04 in. or more.	16 ✓	6 ✓	14 ✓	13 ✓	11 ✓	10 ✓	14 ✓	17 ✓	16 ✓	18 ✓	18 ✓	13 ✓	166 ✓

40-9999

(Signed) [P.T.O.

*See Instruction 2 (*f*) on other side.

Little Don Valley

286

FORM 1090 **METEOROLOGIC** … **ORGANIZATION.**
(*formerly B.R.O. Form A.1*). **REG**

22 APL 192

LITTLE DON VALE
UNDERBANK RES
YORKSHIRE
1921-30

Kept at Underbank
in the County of Yorks
by L. S. M. Marst

…g
… Bef
Rain Gauge………in.
above Ground………ft.………in.
,, Sea Level………ft.

IMPORTANT NOTE.—Rain … entered to the previous day.
If an Observer prefers not to con… …quested to add the reading at 9 a.m. on 1st Janu… …t at the end of this paragraph. Full instructions f… …of rain gauges, and particulars as to the British … …*fall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·44	·01	·01		·			·24	·04		·01	·27	1
2	·08	·01	·03		·38			·08		·20	·52	·01	2
3	·01	·01	·42		·03	09		·01		·69	·19	·01	3
4	·06	·	·17		·07	·12		·03		·11	·03	·08	4
5	·	·02	·04	·02	·10			·16			·46	·08	5
6	·03	·02	·01	·	·16		·02	·02		·01		·08	6
7	·	·	·01	·	·06			·04		·01		·05	7
8	·12	·		·	·06			·15				·04	8
9	·03	·01		·13	·03			·11	·05			·	9
10	·73	·01		·	·			·10		·09		·	10
11	·11	·		·	·05			2·10	·09	·44	·02	·	11
12	·40	·	·10	·	·	·01		·10	·18		·	·01	12
13	·19	·	·16	·28	·			·11	·25		·02	·02	13
14	·01	·	·05	·01	·05		·01	·02	·05		·	·07	14
15	·02	·03	·01	·03			·04	·			·	·01	15
16	·09	·	·07	·14				·08			·27	·	16
17	1·34	·	·07	·10				·37			·07	·05	17
18	·12	·	·13	·11				·01			·16	·09	18
19	·01		·09		·01					·05	·02	·16	19
20	·	·	·02								·02	·17	20
21	·30	·01	·01	·07						·08	·22	·17	21
22	·02	·	·03	·01	·02		·15			·35	·03	·07	22
23	·05	·	·	·06			·16					·	23
24	·34	·03	·	·03			·01					·43	24
25	·15	·12	·20	·01			·24					·02	25
26	·05		·26	·03	·02		·	·10				·43	26
27	·01		·27		·03		·	·	·			1·62	27
28	·01		·25		·02		·19	1·11			·02	·49	28
29	·04		·01		·20		·02	·03			·	·41	29
30	·03	X			·05		·04				·02	·67	30
31	·14	X		X		X			X	·09	X	·11 ✓	31
TOTAL	4·90 ✓	·28 ✓	2·42 ✓	1·03 ✓	1·34 ✓	·22 ✓	·88 ✓	4·97 ✓	·66 ✓	2·12 ✓	2·08 ✓	5·62 ✓	YEAR'S TOTAL 26·52 ✓
Days with ·01 in. or more	28. ✓	11. ✓	23 ✓	14 ✓	17 ✓	3 ✓	10 ✓	20 ✓	6 ✓	11. ✓	16 ✓	26 ✓	185 ✓
Days with ·04 in. or more	18. ✓	1. ✓	14 ✓	7 ✓	10 ✓	2 ✓	6 ✓	14 ✓	6 ✓	9 ✓	7 ✓	20 ✓	114 ✓

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Little Don Valley

286

22 APL 1927

FORM 1090 **METEOROLOGIC ORGANIZATION.**
(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 1921.

Kept at Underbank Reservoir
in the County of Yorkshire
by L. S. M. Marsh.

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·44	·01	·01					·24	·04		·01	·27	1
2	·08	·01	·03		·38			·08		·20	·52	·01	2
3	·01	·01	·42		·03	09		·01		·69	·19	·01	3
4	·06		·17		·07	·12		·03		·11	·03	·08	4
5		·02	·04	·02	·10			·16			·46	·08	5
6	·03	·02	·01		·16		·02	·02		·01		·08	6
7			·01		·06			·04		·01		·05	7
8	·12				·06			·15				·04	8
9	·03	·01		·13	·03			·11	·05				9
10	·73	·01						·10		·09			10
11	·11				·05			2·10	·09	·44	·02		11
12	·40		·10			·01		·10	·18			·01	12
13	·19		·16	·28				·11	·25		·02	·02	13
14	·01		·05	·01	·05		·01	·02	·05			·07	14
15	·02	·03	·01	·03			·04					·01	15
16	·09		·07	·14				·08			·27		16
17	1·34		·07	·10				·37			·07	·05	17
18	·12		·13	·11				·01			·16	·09	18
19	·01		·09		·01					·05	·02	·16	19
20			·02								·02	·17	20
21	·30	·01	·01	·07						·08	·22	·17	21
22	·02		·03	·01	·02		·15			·35	·03	·07	22
23	·05			·06			·16						23
24	·34	·03		·03			·01					·43	24
25	·15	·12	·20	·01			·24					·02	25
26	·05		·26	·03	·02			·10				·43	26
27	·01		·27		·03							1·62	27
28	·01		·25		·02		·19	1·11			·02	·49	28
29	·04		·01		·20		·02	·03				·41	29
30	·03				·05		·04				·02	·67	30
31	·14									·09		·11	31
TOTAL	4·90	·28	2·42	1·03	1·34	·22	·88	4·97	·66	2·12	2·08	5·62	YEAR'S TOTAL 26·52 ✓
Days with ·01 in. or more	28 ✓	11 ✓	23 ✓	14 ✓	17 ✓	3 ✓	10 ✓	20 ✓	6 ✓	11 ✓	16 ✓	26 ✓	185 ✓
Days with ·04 in. or more	18 ✓	1 ✓	14 ✓	7 ✓	10 ✓	2 ✓	6 ✓	14 ✓	6 ✓	9 ✓	7 ✓	20 ✓	114 ✓

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Little Don Valley *Ex- D.7B* *2968*

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 192*2*.

Kept at *Underbank Reservoir*

in the County of *Yorkshire*

by *L. S. M. Marsh Esq*

Lat. ______ Long. ______

Time of Observation *As Before*

Nearest Railway Station ______

Diameter of Funnel of Rain Gauge ______ in.

Height of top of Gauge above Ground ______ ft. ______ in.

" " " " Sea Level ______ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. ______

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·98	·11	·38		·18		·11		·07		·11	·01	1
2	·04	·35	·07			·02	·10		·02		·11		2
3		·45	·09	·03	·04		·04	·04		·05	·18		3
4		·04	·36		·26		·07	·09	·01	·05	·02		4
5	·01		·26	·04			1·57			·05	·31	·14	5
6	·08		·29				·07	1·08	·04		·41		6
7	·16		·13	·12			·11	2.32	·01		·02	·02	7
8	·05		·10	·46			·62	·39		·04		·03	8
9	·10		·25	·24		·03	·05	·42		·04			9
10	·01		·03		·11			·03		·06	·11		10
11	·20		·02		·05			·04	·02				11
12	·02			·25	·01	·09		·17	·71		·02	·01	12
13	·12			·20		·32	·18	·01	·14		·01	·01	13
14	·06	·15	·02	·15					·36			·02	14
15	·70	·07		·34			·15			·02		·09	15
16	·02	·05	·01	·16	·02		·11	·24	·21			·09	16
17		·05			·05		·02	·03	·04	·06		·30	17
18	·16	·04		·02	·02	·07			·10	·04		·08	18
19		·13	·09			·01			·09	·22		·23	19
20	·04	·04	·04							·05		1·82	20
21	·15	·13	·01	·04	·03		·07	·02		·02		·25	21
22	03	·30		·25	·05	·03		·09		·04		·12	22
23		·01		·37	·09		·12			·03		·07	23
24	·05		·24	·17		·18	·02	·11				·16	24
25	·67	·06	·12	·37		·27	·01	·04	·06		·03	·12	25
26	·32	·15	·06	·25		·03	·03		·09	·03	·20	·05	26
27	·54	·38	·15	·25		·05		·13	·78	·07	·03	·37	27
28	·10	·15	·08	·02		·03		·44	·13	·06	·01	·04	28
29			·01	·01		·04	·10			·01		·35	29
30	·04	X	·02	·03		·05		·12	·15		·06	·03	30
31	·12	X		X		X	·06	·01	X	·30	X		31
TOTAL	4·77	2·66	2·75	3·77	·91	1·22	3·61	5·82	3·03	1·23	1·63	4·41	YEAR'S TOTAL 35·81
Days with ·01 in. or more	25	18	23	21	12	14	20	20	18	19	15	23	228
Days with ·04 in. or more	20	17	16	16	8	8	16	15	14	14	8	16	168

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

Little Don Valley

Ex CAT ✓

3000

5 JUL 1924

AIR MINISTRY.

Form 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Underbank Reservoir
in the County of Yorkshire
by L. S. M. Marsh Esq

Lat. ____ Long. ____
Time of Observation ____
Nearest Railway Station As Before
Diameter of Funnel of Rain Gauge ____ in.
Height of top of Gauge above Ground ____ ft. ____ in.
" " " " Sea Level ____ ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	·05	·32	·27	·03	·03	·04	-	-	·09	·01	-	·30	1
2	·17	·02	·09	·05	-	-	-	·20	-	·02	·05	·30	2
3	·11	·05	·04	-	-	·09	-	·10	·12	·30	·48	·06	3
4	·01	·02	·02	-	-	·07	-	-	·02	·01	·19	·14	4
5	·34	-	·03	-	·29	·02	-	·01	-	·05	-	·03	5
6	·05	·12	·29	-	-	·23	-	·04	-	·03	·04	·02	6
7	·03	·18	·20	·04	-	-	·09	-	·01	-	-	·36	7
8	·14	·15	·05	-	-	·05	-	-	-	·17	·33	·02	8
9	·37	·19	·03	·03	·03	·05	·43	·07	-	·01	·89	·01	9
10	·14	·15	-	·42	·25	·08	·35	-	-	·09	-	·03	10
11	·02	·06	-	·07	·07	-	-	-	·01	-	·02	-	11
12	-	·12	·05	·89	·13	·02	·30	·03	·02	·06	·32	·01	12
13	·04	·14	·03	·15	·19	-	-	·02	-	·05	1·10	·02	13
14	·02	·05	-	-	·06	-	-	-	·20	·01	·06	·08	14
15	·03	·25	·06	-	·08	·06	·05	·01	-	·02	·69	·07	15
16	-	·15	-	-	·25	·02	-	·11	-	·05	·39	·03	16
17	-	·03	-	-	-	·06	-	·26	·25	-	·46	·03	17
18	-	·79	-	-	·06	-	-	·38	·22	·05	·09	·04	18
19	·14	·10	-	-	·01	-	·25	·03	·15	·05	-	·01	19
20	-	·46	-	-	·05	·01	·02	·04	·20	·14	·12	-	20
21	·03	·03	-	·04	·04	·01	-	·04	·02	·03	·02	·25	21
22	·04	·04	-	-	1·01	-	·03	·11	-	·16	·05	·06	22
23	-	·03	-	·10	·15	-	·07	·34	·02	·28	-	·02	23
24	-	·48	-	·25	·09	·06	·02	-	·29	·20	·01	·01	24
25	-	·38	-	·09	·31	-	-	·04	1·18	·20	·01	·40	25
26	-	·38	-	·03	-	-	·03	-	·04	·15	·01	·10	26
27	·03	·56	·15	-	·56	-	·29	·38	-	·16	-	·44	27
28	·05	·22	·05	·16	·10	-	·37	·10	-	·03	·25	-	28
29	·06	X	-	·02	·05	-	·52	·56	-	·02	·03	·20	29
30	-	X	·16	·05	·04	-	·10	-	-	·02	·10	·10	30
31	·02	X	·48	X	·03	X	·07	·01	X	-	X	·08	31
Total	1·89	5·47	2·00	2·42	3·88	·87	2·99	2·88	2·84	2·36	5·71	3·22	YEAR'S TOTAL 36·53
Days with ·01 in. or more	21	27	16	16	23	15	16	21	16	27	23	28	249
Days with ·04 in. or more	13	22	12	12	19	10	12	15	10	16	17	16	174

Little Don Valley

2853

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No.
River Dist.
Station No.

Kept at Underbank Reservoir
in the County of Yorkshire
by S. H. Studley Esq. C.E.

Lat. Long.
Time of Observation As Before
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

1925

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.01	.01	.16	-	.03	.36	.18	.24	.03	-	.51	.06	1
2	.02	-	.17	-	.09	.07	-	-	-	-	.15	.15	2
3	.01	-	-	-	.23	.05	.21	.02	-	-	-	.06	3
4	.02	-	.03	-	.16	.10	.12	.10	.08	.07	-	.47	4
5	-	.07	.20	-	.24	.03	.08	.03	.29	.07	.02	.23	5
6	-	-	-	-	.13	.05	.01	.01	.05	.29	.01	-	6
7	.02	-	-	.02	.08	.28	.02	-	.07	.34	.03	-	7
8	.03	-	-	-	.03	-	-	-	.02	.03	.01	.02	8
9	.07	.05	.03	-	.01	.05	-	-	.37	.10	.02	-	9
10	.07	.09	-	-	.30	.12	-	-	.03	.41	-	-	10
11	.76	-	-	.04	.11	.13	-	-	-	-	.30	-	11
12	.07	.27	-	.10	.10	.02	-	.03	.01	.01	.07	-	12
13	.06	-	-	.36	.63	-	-	.13	.08	.01	.01	.32	13
14	-	-	-	.04	-	-	-	.07	-	-	.01	.06	14
15	-	-	-	.01	.01	-	.02	-	.05	-	-	.13	15
16	-	-	-	-	-	-	.03	.20	.06	-	-	-	16
17	.09	.09	-	-	-	.28	.03	.52	.02	-	.01	-	17
18	.12	.04	-	-	.18	-	.03	-	-	.15	.05	-	18
19	.07	.01	-	-	.28	-	-	-	.10	.05	.02	-	19
20	.03	.02	-	-	.02	-	.77	.04	.32	.05	-	-	20
21	.14	-	.05	.02	.24	-	.23	.18	.04	.87	-	-	21
22	.36	-	.15	.01	.01	-	.02	.10	.15	-	.02	.04	22
23	.02	.03	.10	.12	.11	-	.03	.63	.03	-	.03	.12	23
24	.19	.12	.18	.05	.16	-	.05	.01	.03	-	-	.06	24
25	-	.04	.03	.02	.07	-	-	.02	.60	.02	.11	.01	25
26	.12	.03	-	.07	-	-	.07	.12	.27	.49	.52	.38	26
27	-	.02	-	.27	-	-	.21	.07	-	.10	.09	.33	27
28	-	.27	-	.32	-	.02	.74	.08	.02	.14	.17	.03	28
29	-	.10	-	.10	-	-	.31	.05	.01	.36	.08	.30	29
30	-	X	-	.07	.10	-	-	.03	.37	.61	.03	.15	30
31	-	X	.04	X	.87	X	-	.01	X	.02	X	.01	31
TOTAL	2.28	1.26	1.14	1.62	3.59	1.56	3.16	2.69	3.10	4.19	2.27	2.93	YEAR'S TOTAL 29.79
Days with ·01 in. or more.	20.	16	11.	16	24	13	19	22	24	20	22	19	226
Days with ·04 in. or more	12.	10.	8.	11.	17	10.	11.	14	15	15	10.	15	148

RRR
EvL

757

Section **A** for the entry of Daily Observations. Little Don Valley Gauges **FOR OFFICIAL USE.**

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. 2883

Register of Rainfall in 1925.

Kept at Underbank Reservoir
in the County of Yorkshire.
Diameter of Funnel of Gauge As ... in.
Height of top of Gauge above Ground Before ft. ... in.
" Ground " Sea Level ... ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·20	·	·09	/	·19	·02	·01	·14	·01	·	·11	/	1
2	·22	·08	·02	·04	/	·01	·28	/	·07	·	·10	/	2
3	·27	·01	·03	/	·01	/	·05	·04	/	-	·17	/	3
4	·23	·01	·01	·04	·38	/	/	·09	·03	·09	·03	/	4
5	·23	·11	/	·30	·10	/	/	·23	·08	/	·03	/	5
6	·	·25	·01	·07	·10	/	·19	·06	·01	·01	·07	/	6
7	·	·19	·21	·04	·38	/	/	·02	/	·06	1·08	·03	7
8	·04	·41	/	/	·23	/	/	·55	·12	/	/	·21	8
9	·	·91	·01	/	·08	/	/	·02	·24	/	·01	·53	9
10	·	·14	·02	·05	/	/	/	·30	·05	/	·01	·03	10
11	·01	·74	·01	/	·02	/	/	/	·12	·01	·01	/	11
12	·01	·09	·01	/	·	/	/	·05	·	·46	·01	/	12
13	·	·28	·12	·03	/	/	/	/	·	·06	/	/	13
14	·15	·07	/	·10	/	/	/	·04	·	·01	/	/	14
15	·	/	/	1·25	/	·	·	/	·08	·17	/	·02	15
16	·01	·01	/	·04	-	/	/	/	·04	·01	/	·03	16
17	·	·04	/	/	·05	/	/	/	·03	·14	/	·03	17
18	·	·04	/	·42	·08	/	/	/	/	/	/	·05	18
19	·	·01	/	/	·11	/	·	/	·77	·87	/	·47	19
20	·	·	·43	/	·03	·02	·02	·04	·07	·21	/	·27	20
21	·	·01	/	/	/	/	·01	·33	·05	·06	/	·03	21
22	·01	·01	·01	·16	·05	/	·01	·60	·37	·25	/	·90	22
23	·13	·12	·03	·10	1·12	/	/	·09	·02	·17	·01	/	23
24	·05	·30	/	·02	·01	/	/	·26	/	·03	/	/	24
25	·01	·33	·14	/	/	/	·13	/	·10	·04	·03	·11	25
26	·08	·04	·01	·09	·05	·07	·05	·04	·04	·23	·12	·03	26
27	·	·01	/	/	·09	/	·50	/	·01	·03	/	·03	27
28	·04	·21	/	·02	·06	/	·04	-	/	·07	/	·30	28
29	1·22		/	·07	·12	/	·07	/	·	·03	·33	1·40	29
30	·25	X	/	·15	·01	/	/	/	/	/	/	·49	30 823
31	·40	X	·04	X	/	X	/	·07	X	·07	X	·05	31
TOTAL	3·56	4·42	1·20	2·99	3·27	·12	1·36	2·97	2·31	3·08	2·12	5·01	YEAR'S TOTAL 32·41
Days with ·01 in. or more.	19	25	17	18	21	4	12	18	20	22	15	19	210
Days with ·04 in, or more.	14	18	6	15	16	1	8	16	14	15	7	11	141

(Signed)........................ [P.T.O.

Section **A** for the entry of Daily Observations. Little Don Valley Gauges:

FOR OFFICIAL USE.

2905

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1926.

Kept at Underbank Reservoir

in the County of Yorkshire

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... in.

" Ground " Sea Level .... ft.

As Before.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.50	.16	-	-	.51	.15	-	-	.21	-	.76	-	1
2	.05	-	-	-	-	.23	-	.15	.05	-	.20	.02	2
3	.80	.03	.45	-	-	-	.02	.05	-	-	-	.18	3
4	.04	-	.05	-	.09	-	.02	-	-	.01	.34	-	4
5	.03	.30	.20	-	.34	-	.04	.06	.05	.01	.05	.11	5
6	.15	.54	.01	-	.05	-	.49	.02	-	.09	.19	-	6
7	.10	.26	.10	-	.05	.05	-	-	.02	-	.20	.10	7
8	.07	.22	.17	-	-	.09	-	-	.27	.72	.30	-	8
9	-	.10	.17	.01	.02	.46	.02	.14	-	.32	.03	-	9
10	-	-	-	-	.03	.30	-	.24	-	.02	.73	-	10
11	-	.01	.03	-	.10	.05	-	.68	-	.16	.02	-	11
12	-	-	-	-	.43	.15	-	.12	.05	.64	.03	-	12
13	.11	-	-	-	.17	.08	-	.01	.02	.80	.16	.02	13
14	.06	.26	-	.23	.20	.54	-	.15	.05	-	.08	.33	14
15	.03	.02	-	.04	-	.48	-	.28	.05	-	.48	-	15
16	-	.30	-	.20	-	.08	-	.01	-	-	.20	.17	16
17	.01	.03	-	.28	-	.04	-	-	-	-	.31	.39	17
18	.23	.08	-	-	-	-	1.97	.28	-	-	.56	-	18
19	.03	.12	.01	.09	-	-	.12	.01	.01	-	.01	-	19
20	-	-	-	.30	-	-	-	.01	.01	-	.28	-	20
21	-	.05	.01	.10	.03	.02	.16	.12	-	.28	-	.03	21
22	.44	.05	.02	.05	-	-	-	-	-	.05	-	.03	22
23	.14	.01	-	-	.01	.16	.04	-	.10	-	-	-	23
24	.05	-	-	-	.09	-	.50	.30	.10	.45	-	.25	24
25	.34	-	-	.28	-	-	-	.01	.19	-	-	-	25
26	.01	-	-	-	.22	-	.05	-	.06	-	.02	-	26
27	.23	.06	-	.08	-	.19	-	-	.06	.05	-	-	27
28	.52	-	-	.05	.06	-	.27	-	-	.31	-	.03	28
29	.03		-	.08	.04	-	-	-	-	-	-	-	29
30	.05	X	-	.17	.17	-	-	.04	-	-	-	-	30
31	.18	X	.02	X	-	X	-	.14	X	-	X	-	31
TOTAL	4.20	2.60	1.24	1.96	2.61	3.07	3.70	2.82	1.30	3.91	4.95	1.66	YEAR'S TOTAL 34.02
Days with ·01 in. or more.	24	18	12	14	18	16.	12	20	16.	14	20	12	196
Days with ·04 in. or more.	18.	13	6	13	14	15	9.	14	12.	11.	15	7	147

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed)............ [P.T.O.

Little Don Valley Gauges :-

2887

Section A for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Underbank Reservoir

in the County of Yorkshire

~~Diameter of Funnel of Gauge~~ As Before ~~in.~~
~~Height of top of Gauge above Ground~~ ~~in.~~
~~„ Ground „ Sea Level~~ ~~ft.~~

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	.07	.16	–	–	.04	–	–	.40	.39	.02	1
2	.03	–	.40	.18	.03	–	–	–	–	.08	.10	–	2
3	.10	–	.02	–	–	.01	.05	–	–	–	–	–	3
4	.03	–	.05	.12	.50	.13	.02	–	–	–	.01	–	4
5	.03	.32	.06	.06	–	.32	.93	–	.05	–	1.10	–	5
6	.02	–	.02	.04	–	.03	.50	.10	.45	–	.02	–	6
7	.01	.22	.12	.03	–	–	.51	.01	.15	.03	.03	–	7
8	.07	–	–	.71	–	.01	.01	.62	.01	.07	–	–	8
9	.01	–	.01	1.90	–	–	–	.14	–	–	–	.12	9
10	–	–	.07	.18	–	–	–	.92	–	–	–	–	10
11	–	–	.12	.05	–	–	.04	.01	–	–	.04	–	11
12	.15	–	.05	–	.06	–	.02	.25	–	–	.02	.03	12
13	.01	.04	.04	.08	.03	–	–	.04	.82	.22	.02	.01	13
14	.11	–	–	–	.03	–	–	.03	.43	.04	–	.31	14
15	.16	–	–	–	.27	.01	–	.07	.60	–	.02	–	15
16	.04	–	–	–	–	.39	–	.05	.08	.01	–	–	16
17	.01	–	–	–	–	.02	–	.27	.28	–	–	.02	17
18	.06	–	–	–	–	.50	–	1.98	–	.05	.85	–	18
19	–	.07	–	–	–	.01	–	–	.04	.12	.95	–	19
20	.11	.02	–	.01	.07	.10	.03	.33	.04	–	1.01	.23	20
21	.08	.04	–	–	.03	.10	.08	.52	.31	.21	.31	.70	21
22	.02	.10	.12	.20	.02	.33	–	.20	.55	1.16	.32	.07	22
23	–	.03	.05	.04	.06	.40	.03	–	.48	.01	.09	.14	23
24	.17	.04	.13	.34	–	.12	–	–	.06	.17	.02	1.13	24
25	.12	.06	.51	.27	–	.10	–	–	.03	.14	–	.02	25
26	.14	.16	.55	–	–	.50	.06	–	.06	.46	–	.01	26
27	.14	.12	.01	.01	–	.02	.12	.08	–	.07	–	–	27
28	.47	.18	–	–	–	–	–	–	–	.54	.29	–	28
29	.11		.05	–	–	.04	.01	–	.48	.06	.01	–	29
30	.03	X	.13	–	.06	.30	.03	.06	.04	.03	–	–	30
31	.63	X	.80	X	.01	X	.01	–	X	.09	X		31
TOTAL	2.26	1.40	3.38	4.38	1.17	3.44	2.49	4.78	4.96	3.96	5.60	2.81	YEAR'S TOTAL 40.63
Days with ·01 in. or more.	26	13	21	17	12	20	17	18	19	20	19	13	215
Days with ·04 in. or more.	15	11	17	14	6	13	9	14	17	16	11	7	150

40-12-1-27
144w)

(Signed)

[P.T.O.

Little Don Valley.

2969

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Underbank Reservoir

in the County of Yorkshire

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

„ Ground „ Sea Level .... ft.

As Before

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·62	·12	·18	·05	·03	–	·03	–	–	–	·02	·01	1
2	·01	·40	·40	·08	·05	–	–	–	–	–	·16	–	2
3	–	–	–	·27	·03	–	–	–	–	–	·01	–	3
4	·46	·54	–	·03	–	–	·29	–	–	–	·02	·02	4
5	·79	·12	–	·12	–	–	·06	–	·13	·17	·03	–	5
6	·15	–	–	–	–	·03	·03	·02	–	–	·15	·33	6
7	·24	·03	–	·09	–	·75	–	·27	·01	·11	·13	·05	7
8	–	·12	–	–	–	·47	·02	·14	·02	·02	–	–	8
9	·19	–	·08	–	–	·13	–	–	·06	·17	–	–	9
10	·15	1·20	·40	·11	·03	–	–	–	–	·72	·20	–	10
11	·06	·19	·68	·07	–	–	–	–	·02	1·05	·22	·33	11
12	·52	·03	–	·05	·02	·14	–	·01	–	·02	·30	·18	12
13	·01	·20	·05	·06	–	·40	–	·04	–	–	·06	–	13
14	·28	·12	–	–	–	·19	–	·09	–	·46	·66	–	14
15	·29	·69	–	–	·26	–	–	–	–	·04	·05	·30	15
16	·01	·65	·14	–	·11	–	–	·03	–	·10	·95	·17	16
17	–	·03	·01	–	·04	·01	–	–	–	–	·15	–	17
18	·48	–	·13	·08	·06	·03	–	–	·01	·28	·13	·02	18
19	–	–	·02	–	1·05	·14	–	·43	–	·04	·28	·04	19
20	·17	–	·08	·16	·16	–	–	·26	–	·10	·19	–	20
21	·79	–	·16	·05	·16	·05	–	·06	·02	·01	·44	–	21
22	–	·04	·02	–	·04	–	–	·02	–	·03	·48	·04	22
23	·69	·05	·25	–	·16	·02	–	–	·02	·17	1·05	·01	23
24	·40	–	–	–	–	–	–	·22	·10	·08	·66	·29	24
25	·27	–	–	–	–	·21	–	·06	–	–	·35	·13	25
26	·24	–	·10	–	·03	·04	–	·57	–	·82	·04	·02	26
27	–	–	·08	·04	–	·01	–	·24	·06	·15	–	·05	27
28	·27	·02	–	–	–	·23	·09	·08	–	–	–	·15	28
29	·31	·14	·69	–	–	·30	·15	·06	·01	·05	–	·45	29
30	–	✕	·11	·26	–	·21	·17	·02	–	·12	–	·40	30
31	·51	✕	–	✕	·02	✕	·21	–	✕	·03	✕	–	31
TOTAL	7·91 ✓	4·69 ✓	3·58 ✓	1·52 ✓	2·25 ✓	3·36 ✓	1·05 ✓	2·62 ✓	·46 ✓	4·74 ✓	6·73 ✓	2·99 ✓	YEAR'S TOTAL 41·90 ✓
Days with ·01 in. or more.	24 ✓	18 ✓	18 ✓	15 ✓	16 ✓	18 ✓	9 ✓	18 ✓	11 ✓	22 ✓	24 ✓	19 ✓	212
Days with ·04 in. or more.	21 ✓	14 ✓	15 ✓	14 ✓	10 ✓	13 ✓	6 ✓	13 ✓	4 ✓	17 ✓	20 ✓	14	161

40-9999

(Signed) .... [P.T.O.

3040

Section **A** **for the entry of Daily Observations.** · Little Don Valley Gauges **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929..

Kept at Underbank Reservoir

in the County of Yorkshire

Diameter of Funnel of Gauge .... in.
Height of top of Gauge above Ground .... ft. .... in.
,, Ground ,, Sea Level .... ft.

As Before

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	**Jan.**	**Feb.**	**March**	**April**	**May**	**June**	**July**	**August**	**Sept.**	**Oct.**	**Nov.**	**Dec.**	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06	·11	-	·04	·02	·07	-	·23	-	·28	·01	·04	1
2	-	·19	-	-	·01	·04	·02	·01	-	·05	·07	·36	2
3	·01	-	·01	-	·04	·24	·03	·36	·05	-	-	·04	3
4	·03	-	-	·25	·57	·04	1·02	·12	·01	-	-	·36	4
5	·13	-	-	-	·25	·04	·43	·11	-	·70	·40	·21	5
6	·03	-	-	-	·21	-	·01	·15	-	·57	·15	·36	6
7	·01	-	-	-	·07	-	-	·03	-	·17	·27	1·05	7
8	-	-	-	·04	·03	-	-	-	-	·03	·03	·55	8
9	·22	·05	-	-	-	-	-	·10	-	-	·51	·83	9
10	·08	-	-	·01	-	-	-	·01	-	·12	·10	·50	10
11	-	-	-	-	·21	-	-	·01	-	-	1·40	·32	11
12	·04	-	-	·01	·08	·44	·11	-	-	-	·40	·06	12
13	·03	·01	-	·05	·05	-	-	-	-	-	-	·03	13
14	·03	·01	-	·01	·16	·52	-	-	·01	-	-	·02	14
15	·06	-	-	-	·05	-	-	-	-	-	·29	-	15
16	-	-	-	-	-	-	-	·05	-	-	·01	-	16
17	-	-	-	-	-	-	-	·84	-	·26	-	-	17
18	-	-	-	-	-	-	-	·10	-	-	·93	-	18
19	-	-	-	·02	-	-	-	-	·12	-	·41	-	19
20	-	-	·01	-	-	-	-	-	·05	·17	·03	·21	20
21	-	-	·14	-	-	·05	-	-	·02	-	·02	·15	21
22	·03	-	·02	-	-	-	·02	·05	-	-	·08	·02	22
23	·01	-	-	-	-	-	-	·15	-	·03	·35	·36	23
24	·02	·02	·04	·10	-	·02	-	·10	-	·36	·29	·63	24
25	-	·01	-	·08	-	-	-	-	-	-	·13	·52	25
26	-	-	-	·34	·25	-	-	-	-	·02	·15	·24	26
27	-	-	-	·12	-	-	-	-	-	·39	·06	·01	27
28	·37	-	-	·40	-	-	·09	·08	·14	·16	·67	1·06	28
29	·14		-	-	-	-	·01	-	·08	·50	·21	·48	29
30	·02	×	-	-	-	-	·04	-	·70	-	·04	·13	30
31	·32	×	·03	×	-	×	·71	·17	×	-	×	·11	31
TOTAL	1·64	·40	·25	1·47	2·00	1·46	2·49	2·67	1·18	3·81	7·01	8·65	YEAR'S TOTAL 33·03
Days with ·01 in. or more.	19	7	6	13	14	9	11	18	9	15	25	26	172
Days with ·04 in. or more.	9	3	2	9	11	8	6	14	6	12	20	22	122

40-9999

(Signed) S H Shutley

[P.T.O.

Sheffield - ~~Little Don Valley~~

Section A for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

3107

Kept at Underbank Reservoir

in the County of Yorkshire

~~Diameter of Funnel of Gauge~~ As Before ~~in.~~

~~Height of top of Gauge above Ground~~ ~~in.~~

~~,, Ground ,, Sea Level~~ ~~ft.~~

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.33	40	-	.02	-	.03	-	.20	-	-	53	-	1
2	.03	.08	-	.15	-	-	-	.08	-	-	.12	-	2
3	.54	-	-	1.07	.04	-	-	.06	-	.49	.10	-	3
4	.16	.10	-	.51	.10	-	.11	.10	.05	.29	-	-	4
5	.11	-	-	-	.21	-	-	-	-	.30	-	-	5
6	.01	.14	.07	.02	.08	-	-	.14	.08	.36	.04	.01	6
7	.21	-	-	-	.12	-	-	.01	-	.36	.23	.21	7
8	-	-	-	.08	.12	-	-	-	.05	.12	.01	.16	8
9	.61	-	.65	.47	.11	.08	-	.03	.20	.01	.02	-	9
10	.63	-	.11	.05	.08	.01	-	.12	.53	-	.02	.03	10
11	-	-	-	.02	.01	-	-	.06	.69	.03	-	.50	11
12	.68	-	-	.03	.02	-	-	.06	.10	-	-	.28	12
13	.11	-	.08	.03	.04	.07	-	.08	.27	-	-	.11	13
14	.59	.09	.17	.06	.01	-	.09	.02	-	-	.07	.04	14
15	-	-	1.54	-	-	-	.16	-	-	.44	.14	.02	15
16	-	-	.12	-	-	.02	.05	-	.13	-	-	.03	16
17	.01	-	.05	.15	.04	.32	-	.03	.63	.03	-	-	17
18	-	-	.03	.02	-	1.04	.58	.07	.01	.08	.95	-	18
19	-	-	.07	.46	-	.06	.10	.05	.73	.20	.04	-	19
20	-	-	.40	.05	-	.02	1.85	.76	.27	-	.59	-	20
21	-	-	.15	-	-	.03	1.12	.16	.05	.25	.17	-	21
22	.15	-	-	-	.04	.47	1.83	.10	.05	.01	.42	.01	22
23	.03	-	-	.21	.25	.03	.39	.20	.02	.07	-	.02	23
24	.25	.03	-	.56	-	.11	.02	-	.14	.28	.69	.04	24
25	-	.03	-	.04	-	-	-	-	.09	-	.12	-	25
26	.95	.12	-	.04	.82	-	-	.02	.66	-	.03	.27	26
27	.11	.02	.05	.10	-	-	.02	-	.08	-	-	.17	27
28	-	-	.01	.01	-	-	.34	-	-	.03	.22	.25	28
29	-		-	-	-	-	.22	.76	.01	.15	.25	.05	29
30	-	X	-	-	-	.26	.09	.20	.01	.10	-	.75	30
31	.44	X	-	X	-	X	-	-	X	.20	X	.15	31
TOTAL	5.95 ✓	1.01 ✓	3.50 ✓	4.15 ✓	2.09 ✓	2.55 ✓	6.97 ✓	3.31 ✓	4.85 ✓	3.80 ✓	4.76 ✓	3.10 ✓	YEAR'S TOTAL 46.04 ✓
*Days with ·01 in. or more.	19 ✓	9 ✓	14 ✓	22 ✓	16 ✓	14 ✓	15 ✓	22 ✓	22 ✓	20 ✓	20 ✓	19 ✓	212 ✓
*Days with ·04 in. or more.	15 ✓	6 ✓	12 ✓	15 ✓	13 ✓	8 ✓	13 ✓	17 ✓	18 ✓	15 ✓	16	13 ✓	161 ✓

40-9999

(Signed) P.T.O.

*See Instruction 2 (*f*) on other side.

3036

FORM A. 1. **METEORO** **ORGANIZATION.**

R **921.**

LOWTHORPE

THE ELMS

YORKS

1921 - 1930

Kept at Lowthorp

in the County of E

by F. H. Hawe

ong

ion

f Rain Gauge in.

e above Ground ft. in.

,, Sea Level ft.

IMPORTANT NO

If an Observer prefers
the reading at 9 a.m. on
this paragraph. Full inst
and particulars as to th
sent post-free on applic
Square, London, N.W. 1.

ult entered to the previous day.

requested to add
it at the end of
ng of rain gauges,
ainfall Observers,"
ion, 62, Camden

form.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·39	·01					–	·02	·28				1
2	·22				·04			·07		·23	·08		2
3	·03		·01							·34	·16		3
4	·01		·06		·01			·10		·01	·02		4
5			·08		·03			·45			1·07	·02	5
6		·08	·16		·34		·12	·04		·07	·18	·07	6
7		·03	·01		·25			·01			·03		7
8	·04			·03	·27	·02					·24	·02	8
9				·10	·03			·10	·08				9
10	·05							·26	·03				10
11	·31				·04			·33		·02	·17		11
12	·44		·08					·47	·11			·05	12
13	·16		·02	·18				·53	·31				13
14	·03			·01	·33			·01	·02			·01	14
15			·01	·14			·02					·02	15
16			·04	·03			·04	·18					16
17	·03		·05	·06							·04		17
18	·29	·01	·01						·01		·48	·20	18
19			·07		·01					·03	·04	·01	19
20						·02					·07		20
21						·05		·03		·04	·22	·01	21
22			·01	·07		·15	·18			·50		·07	22
23	·03			·09			·24			·13		·30	23
24	·19	·02		·31			·03			·02		·19	24
25	·06	·03	·17				·14				·01		25
26			·02	·02								·05	26
27	·16				·04		·04	·02				·66	27
28	·01		·03		·20		·08	·87			·08	·02	28
29	·01	X	·01		·39		·03	·31				·03	29
30	·03	X			·01		·02					·10	30
31	·01	X		X		X	·01	·16	X	·06	X	·01	31
TOTAL	2·50	·18	·84	1·04	1·99	·24	·95	3·96	·84	1·45	2·89	1·84	18·72
Days with ·01 in. or more	18	6	17 ~~16~~	11	13	4	12 ~~11~~	17	7	11	15	18 ~~17~~	150 ~~146~~
Days with ·04 in. or more	11	1	8	7	9	2	7	13	4	7 ~~8~~	12	9	90

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 1/20. Gp.132. A.&E.W.

3036

E.R.O.

FORM A. 1. METEORO ORGANIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at Lowthorpe, The Elms

in the County of E. R. York

by F. H. Hawes

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·39	·01					–	·02	·28				1
2	·22				·04			·07		·23	·08		2
3	·03		·01							·34	·16		3
4	·01		·06		·01			·10		·01	·02		4
5			·08		·03			·45			1·07	·02	5
6		·08	·16		·34		·12	·04		·07	·18	·07	6
7		·03	·01		·25			·01			·03		7
8	·04			·03	·27	·02					·24	·02	8
9				·10	·03			·10	·08				9
10	·05							·26	·03				10
11	·31				·04			·33		·02	·17		11
12	·44		·08					·47	·11			·05	12
13	·16		·02	·18				·53	·31				13
14	·03 5			·01	·33			·01	·02			·01	14
15			·01	·14			·02					·02	15
16			·04	·03			·04	·18					16
17	·03		·05	·06							·04		17
18	·29	·01	·01						·01		·48	·20	18
19			·07		·01					·03	·04	·01	19
20						·02					·07		20
21						·05		·03		·04	·22	·01	21
22			·01	·07		·15	·18			·50		·07	22
23	·03			·09			·24			·13		·30	23
24	·19	·02		·31			·03			·02		·19	24
25	·06	·03	·17				·14				·01		25
26			·02	·02								·05	26
27	·16				·04		·04	·02				·66	27
28	·01		·03		·20		·08	·87			·08	·02	28
29	·01	×	·01		·39		·03	·31		–		·03	29
30	·03	×			·01		·02					·10	30
31	·01	×		×		×	·01	·16	×	·06	×	·01	31
TOTAL	2·50	·18	·84	1·04	1·99	·24	·95	3·96	·84	1·45	2·89	1·84	18·72
Days with ·01 in. or more	19 ~~18~~	6	17 ~~16~~	11	13	4	12 ~~11~~	17	7	11	15	18 ~~17~~	~~150~~ ~~146~~
Days with ·04 in. or more	11	1	8	7	9	2	7	13	4	7 ~~8~~	12	9	90

331

3248

AIR MINISTRY.

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1922

COPY B.R.O.

Kept at Lowthorpe, The Elms

in the County of E. R. York

by F. K. Hawes

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·08	·46	·02			·07				·14	·01	1
2		·60	·13	·11			·12	·01	·01	·08			2
3	·04	·84	·04	·02	·03		·01			·05	·15		3
4	·05		·11		·03		·18			·03			4
5	·11	·02	·06				1·31			·07	·39	·01	5
6	·08		·04				·08	·06			·45		6
7	·19		·25				·05	1·30		·03		·03	7
8	·01		·02			·03	·33	·12	·01				8
9			·22			·09	·01	·47	·05	·05	·06		9
10			·01							·10	·09		10
11	·06												11
12				·20	·03			·15	·12				12
13				·13		·24	·19		·18				13
14	·01			·04			·02		·52			·03	14
15	·23	·10		·20			·69					·03	15
16	·32	·21		·11	·18		·51	·27	·02			·13	16
17		·07			·15		·01		·08	·03		·12	17
18	·11					·04		·01	·04	·14	·15	·02	18
19	·09	·07	·03						·01	·14	·01	·20	19
20			·11							·04	·01	·90	20
21	·24	·04	·01		·02		·15		·05	·05		·05	21
22	·01	·11		·02	·25	·25		·10		·07		·02	22
23				·01	·14	·08				·03			23
24	·01		·09	·01		·13	·01	·01		·06		·17	24
25	·61	·04	·06	·03		·14				·01		·01	25
26	·35	·33	·10	·05			·13		·55	·03	·19		26
27	·33	·38	·06			·07		·04	·20	·18	·06	·16	27
28	·04	·13	·04					·09	·04	·04		·10	28
29	·04	X	·30			·01	·63	·01				·29	29
30	·01	X	·05	·04		·04		·27	·19	·09	·01	·04	30
31	·04	X	·03	X		X	·01	·01	X	·19	X	·02	31
TOTAL	3·00	3·02	2·22	·99	·83	1·12	4·51	2·92	2·07	1·51	1·71	2·44	YEAR'S TOTAL 26·34
Days with ·01 in. or more	22 ~~21~~	14	21 ~~20~~	13	8	11	19 ~~18~~	14 ~~13~~	15	20	11 ~~10~~	17	185 ~~180~~
Days with ·04 in. or more	17	13	16	8	4	9	13	10	11	15	9	10	135

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

257

Exd ble

3·49

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Lowthorpe

in the County of E. R. Yorkshire

by F. H. Hawes

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level 63·5 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·13		·17	·06								·36	1
2	·07		·03	·04				·09			·02		2
3						·16			·15	·28			3
4									·05	·02	·11	·26	4
5	·48		·01		·86	·04					·07	·04	5
6	·13	·06	·15					·06	·01	·12	·10		6
7		·25	·21				·37					·25	7
8	·04	·20	·02							·27	·10		8
9	·03	·02		·15	·24		·27	·03			·10		9
10		·34	·05	·55	·14		·21				·01		10
11	·07	·05		·10	·16								11
12	·03	·30	·31	·05		·25		·18	·19	·03	·69		12
13	·02	·04			·33		·22	·03			·31		13
14		·28		·05	·02			·09	·57				14
15		·32			·09		·19	·02			·26		15
16	·03	·08			·24	·12		·22			·12		16
17	·02	·01			·02			·02	·10			·13	17
18		·60			·01			·01	·06	·10	·02		18
19	·01						·08	·03	·05		·03	·14	19
20	·12	·04		·07				·30	·14	·02	·10		20
21		·26		·02				·09	·03	·01	·40	·31	21
22	·11	·17			·56			·11		·03	·02	·18	22
23		·02	·05		·03			·34		·22	·03		23
24		·12		·28	·02	·07	·28	·06	·46			·15	24
25		·30	·01		·07			·01	·22	·19		·20	25
26		·41	·08	·08	·01					·20			26
27		·10	·01	·01	·50		·46	·29	·03	·06		·65	27
28		·03	·03	·05			·21	·06		·02	·43		28
29	·13	X					·23	1·14		·05	·19	·22	29
30		X		·02			·07			·02		·15	30
31		X	·19	X		X		·13	X		X	·18	31
TOTAL	1·42	4·00	1·32	1·53	3·30	·64	2·59	3·38	2·06	1·64	3·11	3·22	YEAR'S TOTAL 28·14
Days with ·01 in. or more	15	22	~~12~~ 13	14	15	5	11	21	13	16	19	14	178 ~~177~~
Days with ·04 in. or more	9	18	8	11	10	5	11	14	10	9	13	14	132

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

283 Exe ft 3098

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Lowthorpe
in the County of E R York
by F. W. Hawes

Lat. ________ Long. ________
Time of Observation ________
Nearest Railway Station ________
Diameter of Funnel of Rain Gauge ________ in.
Height of top of Gauge above Ground ________ ft. ________ in.
" " " " Sea Level ________ ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1				·01		·54	·29	·27			·37	·03	1
2			·36		·03			·04			·12	·25	2
3			·12		·03		·17				·01	·01	3
4					·07	·21	·16	·03		·49		·61	4
5		·01			·11		·07	·02	·01	·40			5
6					·19	·05			·10	·18			6
7					·10	·05			·30	·42	·04	·10	7
8	·01				·04					·14	·04	·13	8
9	·20	·24		·18	·01	·02			·13	·03		·01	9
10		·20			·23	·04				·37	·01		10
11	·43	·16			·13	·17					·25		11
12	·03	·01		·18	·10	·18	·01	·16			·06		12
13	·01			·30	·01				·20		·01	·31	13
14				·14									14
15		·09							·02			·22	15
16			·02					·09	·12				16
17	·09	·02					·07	·31	·01		·01		17
18	·29	·02			·21	·01	·78	·04		·29	·02		18
19	·16				·06		·37	·03	·12	·06			19
20		·01			·02		·11	·08	·35				20
21	·19	·01	·02		·47	·02	·12	·10	·12	·33			21
22	·87	·26	·22	·01				·09	·17		·02	·01	22
23	·01	·02	·41	·08	·01		·07	·16	·11		·03	·08	23
24	·05	·31	·03	·03	·11		·67	·03					24
25		·02		·04	·18		·02	·07	·59	·01	·20		25
26		·01	·01	·10						·23	·18	·33	26
27		·15		·29			·13				·08	·23	27
28	·03	·11		·30		·01	·78	·18		·24	·12		28
29		·06					·16	·14		·59	·05	·03	29
30		✕		·08	·11		·08		·13		·10	·04	30
31		✕	·05	✕	·95	✕		·08	✕		✕	·03	708 31
TOTAL	2·37	1·71	1·24	1·74	3·17	1·30	4·06	1·92	2·48	3·78	1·72	2·42	YEAR'S TOTAL 27·915
Days with ·01 in. or more	14 13	18	9	13	21	9	17 16	18	14	14	19 18	16	183
Days with ·04 in or more	9 8	9	5	10	15	7	15	14	12	12	12	10	130

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3139

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at The Elms Lowthorpe
in the County of E. Yorks
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
Ground „ Sea Level 63½ ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·18	—	·04	·03	—	—	—	·06	—	·01	·20	·06	1
2	·34	—	·04	·03	·01	—	—	·03	·01	—	·13	·17	2
3	·34	—	·03	—	·03	—	—	·03	·03	·04	·09	—	3
4	·01	—	—	—	·21	—	—	—	—	—	·03	—	4
5	—	·01	·05	·37	·05	—	—	·02	·02	—	·18	—	5
6	—	·01	—	·24	—	—	·18	·26	·01	—	·18	·01	6
7	—	·13	·06	·09	·04	—	·12	·04	·02	·02	·93	—	7
8	—	·03	·19	·01	·18	—	—	·48	·02	—	·02	·22	8
9	—	·68	x [illegible]	—	·01	—	·04	·20	·20	—	—	·08	9
10	—	—	·15	·50	·03	—	—	·28	·15	—	·08	·04	10
11	—	·47	·09	—	·07	—	—	—	·05	—	—	·16	11
12	—	·24	—	—	—	—	—	—	·04	·19	—	·07	12
13	·02	·07	·15	·03	—	—	—	—	—	·02	—	·16	13
14	·15	—	·01	·16	—	—	—	—	—	—	—	·15	14
15	—	·02	—	·07	—	—	—	—	—	·12	—	—	15
16	·01	·01	—	·03	·21	—	—	—	·09	·18	—	—	16
17	—	·01	—	·02	—	—	—	—	·16	·02	—	—	17
18	—	·02	—	·27	·07	—	—	—	—	—	—	·02	18
19	—	·07	·02	·01	—	—	·07	—	1·42	·36	—	·59	19
20	—	—	·38	—	·15	·02	·18	·28	·09	·36	—	·35	20
21	—	—	·36	—	—	—	—	·13	·08	·03	~~·02~~	·02	21
22	—	—	·02	·04	—	—	—	—	·60	·32	·05	·36	22
23	·09	·14	—	—	·39	—	—	·15	—	·10	·14	·08	23
24	·06	·16	·13	·01	·33	—	—	·14	—	·01	·08	—	24
25	·01	5 ·25	·07	·10	·03	—	·32	·01	·30	—	·22	·03	25
26	·01	·10	·03	·08	·19	—	—	—	·06	·19	·16	·04	26
27	—	·01	—	—	·29	—	·56	—	—	·05	·70	—	27
28	·04	·15	—	—	·01	—	·36	—	—	·05	·79	·17	28
29	·25	X	—	·06	·12	—	·03	—	·03	—	·25	·21	29
30	·01	X	—	·35	·03	—	·08	—	·01	·01	·17	·17	30 723 ~~28·46~~
31	·13	X	·02	X	—	X	—	—	X	—	X	·36	31
TOTAL	1·65	2·58	1·84	2·50	2·45	·02	1·94	2·11 ~~[illegible]~~	3·39	2·08	4·40	3·52	YEAR'S 28·48
Days with ·01 in. or more.	14 ~~13~~	~~17~~ 18	18	20	20	1	10	14	20	18	18	22 ~~21~~ ~~22~~	193 ~~192~~ ~~191~~
Days with ·04 in. or more.	9	11	12	~~13~~ 12	13		9	10	12	11	16	18 ~~18~~ ~~17~~	~~134~~ ~~132~~ 133

(Signed).. [P.T.O.

270 VI – D 3150

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1926.

County No.
River Dist.
Station No.

Kept at Lowthorpe, The Elms
in the County of E. R. Yorkshire
by F. K. Hawes

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·31	·09				·06			·23		·06		1
2	·03	·05				·09			·01		·21	·02	2
3	·29		·25			·01							3
4		·04	·03								·25		4
5	·06	·33			·03		·31		·13	·01		·29	5
6	·03	·13			·12		·01	·29		·09	·18		6
7	·14	·25	·01		·04	·05					·23		7
8	·01	·09				·24	·01		·55	·50	·15		8
9		·05	·07		·15	·87	·15	·30	·02	·15			9
10		·15	·02		·06	·14	·05	·37			·02		10
11		·05			·10	·01		·10	·02				11
12		·07			·32	·04		·07	·03	·43	·07	·01	12
13		·01			·09	·38				·23	·17	·02	13
14	·19	·40		·22		·57		·22			·01	·22	14
15	·05	·01		·09	·01	·80		·35			·09		15
16		·03		·57		·05		·03			·13		16
17	·09		·05	·16	·07	·02		·31		·07	·24		17
18	·28	·03	·03					·06			·22		18
19		·17		·14			·24	·05				·01	19
20		·01	·09	·01			·01			·01	·17	·03	20
21					·03		·16	·01		·70	·07	·15	21
22	·19	·01	·01	·03		·02				·18	·02	·01	22
23	·02			·02			·01	·01	·03				23
24	·02	·01			·01	·10	·30			·34		·01	24
25	·03			·14	·01		·01				·16	·03	25
26	·07	·02		·01	·33					·08	·01		26
27	·01		·04	·02	·08				·03	·22	·06		27
28	·39			·01	·29	·30	·06				·37		28
29	·05	X			·07					·09			29
30	·04	X			·12			·02		·14	·01		30
31	·11	X		X		X		·06	X	·04	X		31
TOTAL	2·41	2·00	·60	1·42	1·93	3·75	1·32	2·25	1·05	3·28	2·90	·80	YEAR'S TOTAL 23·71
Days with ·01 in. or more.	21	21	10	12	18	17	12	15	9	16	22	11	184
Days with ·04 in. or more	14	13	5	6	13	~~12~~ 13	7	11	8	14	17	3	119

It.

26°

Section **A** **for the entry of Daily Observations.**

VI-8

FOR OFFICIAL USE.

3130

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

COPY BY R.O.

Kept at Lowthorpe, The Elms

in the County of E. R. Yorkshire

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground..........ft..........in.

„ Ground „ Sea Level..........ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		06	02				12			12	15		1
2		03	12	19	04					07	25	02	2
3							03					03	3
4	02			11		09	03						4
5	07	14	07	13		16	34				10		5
6	01	03		12		01	51	50	37		02		6
7		29	28	18		13	51	15	30		12	02	7
8	22			37		44		1·98		04	03	05	8
9			05	85		02		17			15	01	9
10			32	36		01		04	21		72	01	10
11			10	08					02		57		11
12	13		04					05			14		12
13	03	02	02	03	01			06	50	12	17	01	13
14	01				09			11	04		10	53	14
15	02			02	33			31	04	03	02	05	15
16					02	21		01	06	09			16
17	05					19			30			·16	17
18	09					43		1·24				·37	18
19	07	02				03		32	11	09	36	08	19
20					08	05	12	21	36		04	04	20
21	14	05			06		31	27	08	10	28	55	21
22		01	04	18		08	01	13	63	50	15	12	22
23		13	05	05	08	35	15	15	41	01	08	10	23
24	09	10	04	18		10		66	01	03		34	24
25	05		15	07	07	77		03	05	02			25
26	04	07	06			12	16		13	16	01		26
27	12	14	01	01	03	24	26			02			27
28	33	18	13			01				16	20		28
29	01	X	05		02				23	03	02		29
30	01	X			24					01	01		30
31		X	01	X		X			X	01	X		31
TOTAL	1·51	1·27	1·56	2·93	1·07	3·44	2·55	6·39	3·85	1·61	3·69	2·49	YEAR'S TOTAL 32·36
Days with ·01 in. or more.	19	14	18	16	12	19	12	18	18	18	22	17	203
Days with ·04 in. or more.	12	9	14	13	8	14	9	16	16	10	16	11 9	148

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) F. W. Hawes

[P.T.O.]

3213

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at The Elms - Lowthorpe
in the County of York. East Riding
Diameter of Funnel of Gauge Five in.
Height of top of Gauge above Ground 1 ft. — in.
„ Ground „ Sea Level 63½ ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·63	·01	·34	·01	—	—	·02	—	—	—	·05	—	1
2	·19	·09	·13	—	·10	—	—	—	—	—	·04	—	2
3	·01	—	—	·04	·14	—	—	—	—	—	—	—	3
4	·11	·30	—	—	—	—	·06	—	—	—	·01	—	4
5	·16	·08	·06	·12	—	—	—	—	·04	·09	·05	—	5
6	·06	—	—	—	—	—	—	—	—	—	·06	·16	6
7	·05	—	—	·03	—	·71	—	·12	—	·10	·02	—	7
8	—	—	·02	—	·01	·38	—	—	·02	—	·03	—	8
9	·05	—	·22	—	—	·04	—	—	—	·15	—	—	9
10	·06	·34	·06	·25	—	·01	—	—	·03	·46	·10	·01	10
11	—	·06	·21	—	—	—	—	·16	—	·86	·15	·22	11
12	·10	—	·03	·01	—	·04	—	—	—	—	·10	·03	12
13	—	·26	·17	—	·08	·73	—	·10	—	—	·03	·01	13
14	·20	·15	·03	·01	—	·26	—	·01	—	·48	·19	·08	14
15	·03	·07	—	·02	·22	·13	—	—	—	—	·06	·16	15
16	·07	·22	·17	·03	—	·02	—	·02	—	·01	·58	·30	16
17	—	—	·23	—	·06	·06	—	—	—	—	—	—	17
18	·48	—	·07	·18	·13	·06	—	—	—	·08	·09	—	18
19	—	—	·01	·02	·12	·20	—	·07	—	·11	·16	·15	19
20	·11	—	—	·16	·03	—	—	·95	·08	—	·14	—	20
21	·56	—	·04	·02	·01	·08	—	·07	·03	—	·25	·04	21
22	·02	·01	·01	—	·05	—	—	·01	·18	·03	·05	·13	22
23	·44	·01	·02	·08	·02	—	—	—	·01	·07	·11	·01	23
24	·07	—	·13	—	—	·02	—	·33	·03	—	·13	·04	24
25	·03	—	·27	—	—	·35	—	·09	·02	—	—	·06	25
26	·05	·01	·01	—	·04	·11	·03	·37	—	·29	—	—	26
27	—	·01	·07	—	—	·06	—	·13	—	·35	—	—	27
28	·10	—	·01	—	—	·04	·19	·01	—	—	·10	·11	28
29	·12	·06	·47	—	—	·31	·02	·02	·06	·14	—	—	29
30	—	×	·06	·01	—	—	—	—	·02	·03	—	·02	30
31	·12	×	·02	×	—	×	·19	—	×	·06	×	—	31
TOTAL	3·82	1·68	2·86	·99	1·01	3·61	·51	2·46	·62	3·31	2·50	1·53	YEAR'S TOTAL 24·80
Days with ·01 in. or more.	24	15	25	15	13	19	6	14	11	16	22	16	196
Days with ·04 in. or more.	20	10	16	6	9	16	3	9	4	13	18	11	135

40-12-1-27
144w)

M

(Signed) Francis K Hawes [P.T.O.

3290

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at The Elms Lowthorpe, Driffield.
in the County of Yorkshire E.R.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
„ Ground „ Sea Level 63½ ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08	·14	—	·07	—	·10	—	·29	—	·05	—	·03	1
2	·01	·30	—	·05	—	—	—	·01	—	—	·07	·32	2
3	—	—	·01	—	·03	·01	—	·24	—	—	—	·09	3
4	·05	·01	—	·13	·20	·13	·10	·09	—	—	—	·06	4
5	—	—	—	—	·37	·01	·23	·21	—	·36	·31	—	5
6	·04	—	—	—	·01	·10	·03	·09	—	·32	·24	·31	6
7	·07	—	—	—	·01	·27	—	—	—	·15	·20	·13	7
8	—	·01	—	—	—	·13	—	·01	—	·02	—	·08	8
9	·14	·09	—	·10	—	·01	—	·01	—	—	·19	·58	9
10	·09	·15	—	·10	—	—	—	—	—	—	—	·22	10
11	—	—	—	—	·24	—	—	—	—	—	·51	·03	11
12	·03	·03	—	—	·15	·23	—	—	—	—	—	—	12
13	·02	·08	—	—	—	·01	—	·02	—	—	—	·01	13
14	·10	·14	—	—	·08	·11	—	·01	—	—	—	·01	14
15	·43	·04	—	—	·09	·02	—	—	—	—	·08	—	15
16	—	—	—	—	—	—	—	·05	—	·01	·02	—	16
17	·01	—	—	·03	—	—	—	·28	—	—	—	—	17
18	·01	—	·01	—	—	—	—	·01	—	—	·57	—	18
19	—	—	—	·03	—	—	—	—	·03	—	·09	—	19
20	—	—	—	—	—	—	—	—	·05	·14	—	·27	20
21	—	—	·01	—	—	·04	—	·21	·01	—	—	·50	21
22	·01	—	—	—	—	—	·01	·12	—	—	·03	·21	22
23	·03	·01	—	—	—	—	—	·10	—	—	·05	·25	23
24	·12	·03	·02	—	·04	·02	—	·12	—	·57	·22	·58	24
25	·08	—	—	—	—	—	—	—	—	·09	—	—	25
26	—	—	—	·34	—	·01	—	—	—	—	·06	·10	26
27	—	—	—	·23	—	—	—	—	—	·18	·02	·03	27
28	·19	—	—	·10	—	—	·51	·03	·03	·11	·62	·33	28
29	·16	—	—	—	·01	—	—	—	·04	·03	·08	·12	29
30	·03	×	—	—	—	—	·01	—	·14	·01	·04	·27	30
31	·41	×	·03	×	—	×	·31	·29	×	—	×	·03	31
TOTAL	2·11	1·03	·08	1·18	1·23	1·20	1·20	2·19	·30	2·04	3·40	4·56	YEAR'S TOTAL 20·52
Days with ·01 in. or more.	21	12	5	10	11	15	7	19	6	13	18	23	160
Days with ·04 in. or more.	13	7		8	7	8	4	12	3	9	15	17	103

40-9999

M

(Signed) [illegible] K. Hawes

[P.T.O.

3359

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at The Elms, Lowthorpe

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 63½ ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	05	·23	—	·21	—	·33	—	—	—	—	·42	—	1
2	—	·03	—	·24	—	—	—	·33	—	—	·46	—	2
3	·15	·06	—	·15	—	—	—	·17	—	·37	·09	—	3
4	·08	·04	—	—	—	—	—	·26	·07	·17	—	—	4
5	—	·09	·03	—	—	—	—	·02	·02	·03	—	—	5
6	—	·07	·08	·12	—	—	—	·01	·63	—	·04	—	6
7	·11	—	—	·03	·11	—	—	·05	·09	·19	·33	·12	7
8	—	·04	—	·16	·09	—	—	·02	·02	·19	·01	·05	8
9	·18	·01	·53	·21	·06	·19	—	·03	·26	—	—	—	9
10	·26	—	·08	—	·15	—	—	·47	·30	—	—	·01	10
11	—	—	—	—	·01	—	—	·09	·09	·01	—	·36	11
12	·08	—	·01	—	·02	—	—	·29	·24	—	—	·07	12
13	·02	—	—	·18	·14	·03	·09	·23	·07	—	—	·03	13
14	·55	·05	—	·03	—	—	·02	·01	·02	·01	—	—	14
15	—	·20	·56	·06	—	—	·25	·02	—	·32	·09	·01	15
16	—	·09	·15	·05	—	·32	·15	—	·06	·01	—	—	16
17	—	·08	·26	·30	·03	—	·01	·01	·45	·12	—	—	17
18	·01	·01	·15	·37	—	·16	·05	—	—	—	·56	·01	18
19	—	—	—	·20	—	·12	·19	—	·34	·11	—	—	19
20	—	—	·08	·04	—	·02	1·30	·35	·29	—	·21	—	20
21	·01	—	·01	—	·01	·01	1·41	·16	·08	·09	·13	—	21
22	·21	—	—	—	·01	·03	·54	—	·02	·06	·15	·01	22
23	·10	—	—	·07	·04	·11	·04	·21	·01	—	·05	—	23
24	·05	·05	—	·18	—	·02	—	—	—	—	·30	·02	24
25	·01	·03	—	—	·01	·09	—	—	·38	—	·11	·14	25
26	·55	·04	—	·02	—	—	—	—	·51	—	·01	·37	26
27	·02	—	·05	·01	·21	—	—	—	·01	—	—	·13	27
28	—	—	·07	—	—	—	·26	—	—	—	·47	·21	28
29	—	X	—	—	—	—	·50	·04	—	·06	·27	·22	29
30	·03	X	—	—	—	·01	·01	·29	·02	·01	—	·21	30
31	·27	X	—	X	·43	X	—	—	X	·11	X	·02	31
TOTAL	2·74	1·12	2·06	2·63	1·32	1·44	4·82	3·06	3·88	1·86	3·70	1·99	YEAR'S TOTAL 30·62
*Days with ·01 in. or more.	19	16	13	19	14	13	14	20	22	16	17	17	200
*Days with ·04 in. or more.	13	12	10	15	8	7	11	13	15	11	15	10	140.

40-9999

M

*See Instruction 2 (*f*) on other side.

(*Signed*) F. K. Hawes

[P.T.O.

Loxley Valley

2843

2 APL 1922

Form 1090 **METEOROLOGICAL** … **ANIZATION.**
(formerly B.R.O. Form A.1).
REGIST…

LOXLEY ~~VALLEY~~
DALE DYKE RES
YORKS
1921-22, 24 - 1930

Kept at Dale Dike (Gu…
in the County of Yorkshire
by L. S. M. Marsh
…Gauge………in.
…e Ground………ft.………in.
…Sea Level………ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in	in.	
1	·630		·030					·215	·060			·180	1
2	·105		·030		·295			·085		·225	·530		2
3	·020		·435		·060	·130		·020		·720	·120		3
4	·135	·010	·360		·075	·120		·040		·115	·060	·010	4
5			·040	·020	·055			·500			·725	·150	5
6	·020	·020	·030		·235		·030	·050		·010		·155	6
7			·010		·115			·110		·020		·045	7
8	·180		·010		·170			·075				·150	8
9			·010	·450	·080			·215	·040			·005	9
10	·290	·010				·010		·160		·460			10
11	·185				·050	·005		2·685	·090	·260	·005		11
12	·495		·100			·075		·120	·170				12
13	·350		·120	·550				·340	·220	·020			13
14	·020		·090	·040	·060			·020	·060				14
15	·045	·075		·040			·040					·140	15
16	·125		·130	·075				·135			·325		16
17	1·545		·030	·120				·055			·030	·150	17
18	·130		·200	·040							·155	·145	18
19	·010		·180		·060			·010	·010	·060	·015	·160	19
20			·030					·005	·005		·035	·105	20
21	·194			·065						·120	·275	·100	21
22	·041		·065	·040	·020		·285			·540	·015	·300	22
23	·110			·050	·010		·085		·030			·060	23
24	·290	·060		·040			·020	·005	·005			·645	24
25	·205	·170	·150				·400						25
26	·145		·205	·035	·060			·110				·325	26
27	·030		·260		·010			·005				1·800	27
28	·010		·305		·050		·180	1·080			·020	·335	28
29	·085				·270			·020			·005	·420	29
30	·060	X	·005		·030		·100					·805	30
31	·175	X		X		X		·260	X	·110	X	·110	31
TOTAL	5·630	·345	2·825	1·565	1·705	·340	1·140	6·320	·690	2·660	2·315	6·295	YEAR'S TOTAL 31·830
Days with ·01 in. or more	27	6	23	13	18	4	8	23 ~~21~~	9 ~~8~~	12	13 ~~12~~	21	~~172~~ 177
Days with ·04 in. or more	21	3	14	11	14	3	6	17	6	9	7	20	131

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Corred

Loxley Valley

2843

2 APL 1922

FORM 1090 **METEOROLOGICAL** … **ANIZATION.**
(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1921.

Kept at Dale Dike (Crosley)
in the County of Yorkshire
by L. S. M. Marsh

Lat. ……… Long. ………
Time of Observation ………
Nearest Railway Station ………
Diameter of Funnel of Rain Gauge ……… in.
Height of top of Gauge above Ground ……… ft. ……… in.
" " " " Sea Level ……… ft.

As Before

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. ☐

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·630		·030					·215	·060	·	·	·180	1
2	·105		·030		·295			·085		·225	·530	·	2
3	·020		·435		·060	·130		·020		·720	·120	·	3
4	·135	·010	·360		·075	·120		·040		·115	·060	·010	4
5	·		·040	·020	·055			·500		·	·725	·150	5
6	·020	·020	·030		·235		·030	·050		·010		·155	6
7	·		·010		·115			·110		·020		·045	7
8	·180		·010		·170			·075				·150	8
9	·		·010	·450	·080			·215	·040			·005	9
10	·290	·010			·	·010		·160		·460			10
11	·185				·050	·005		2·685	·090	·260	·005		11
12	·495		·100			·075		·120	·170				12
13	·350		·120	·550				·340	·220	·020			13
14	·020		·090	·040	·060			·020	·060				14
15	·045	·075	·	·040			·040					·140	15
16	·125		·130	·075				·135			·325		16
17	1·545		·030	·120				·055			·030	·150	17
18	·130		·200	·040				·			·155	·145	18
19	·010		·180		·060			·010	·010	·060	·015	·160	19
20			·030					·005	·005		·035	·105	20
21	·194			·065					·	·120	·275	·100	21
22	·041		·065	·040	·020		·285		·	·540	·015	·300	22
23	·110			·050	·010		·085		·030			·060	23
24	·290	·060		·040			·020	·005	·005			·645	24
25	·205	·170	·150				·400	·				·	25
26	·145		·205	·035	·060			·110				·325	26
27	·030		·260		·010			·005				1·800	27
28	·010		·305		·050		·180	1·080			·020	·335	28
29	·085				·270			·020			·005	·420	29
30	·060	✕	·005		·030		·100				·	·805	30
31	·175	✕	·	✕		✕	·	·260	✕	·110	✕	·110	31
TOTAL	5·630	·345	2·825	1·565	1·705	·340	1·140	6·320	·690	2·660	2·315	6·295	YEAR'S TOTAL 31·830
Days with ·01 in. or more	27	6	23	13	18	4	8	23 ~~21~~	9 ~~8~~	12	13 ~~12~~	21	~~172~~ 177
Days with ·04 in. or more	21.	3.	14	11	14	3	6	17.	6.	9	7	20	131

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

[illegible]

Loxley Valley Gauges Ex-D.H.B 2949

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Dale Dike

in the County of Yorkshire

by L. S. M. Marsh Esq

Lat. Long.

Time of Observation As Before

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·080	·160	·280	-	·100	–	·170	·035	·	·005	·190	·	1
2	·050	·765	·105	-	·	·010	·060	·	·	·	·100	·	2
3	·	·740	·180	·020	·010	·	·040	·010	·	·040	·190	·	3
4	·	·050	·150	·005	·170	·	·105	·060	·015	·240	·020	·010	4
5	·		·265	·050	·	·	1·790	·	·	·080	·180	·035	5
6	·150		·325	·030	·	·	·045	1·235	·010	·005	·810	·	6
7	·215		·180	·130	·	·	·170	2·850	·	·005	·010	·065	7
8	·075		·210	·580	·	·	·660	·400	·010	·020	·	·	8
9	·110		·135	·100	·	·	·115	·320	·	·080	·070	·005	9
10	·005		·015	·005	·135	·	·	·	·005	·020	·030	·	10
11	·195		·	·	·055	·	·005	·025	·005	·	·	·	11
12	·		·045	·275	·010	·060	·020	·340	·790	·	·	·	12
13	·130	·060	·	·320	·	·205	·125	·005	·185	·	·005	·	13
14	·110	·175	·020	·150	·	·	·	·	·540	·005	·	·025	14
15	·660	·055	·	·290	·	·	·055	·	·	·005	·005	·070	15
16	·020	·060	·	·220	·170	· · ·	·190	·445	·310	·	·	·105	16
17	·	·120	·	·	·075	·	·	·030	·065	·025	·005	·285	17
18	·065	·075	·	·	·085	·065	·005	·	·205	·075	·	·080	18
19	·025	·295	·090	·	·045	·	·	·005	·255	·280	·	·380	19
20	·045	·030	·090	·	·	·	·	·	·	·055	·	1·550	20
21	·115	·140	·020	·020	·	·	·155	·080	·	·010	·	·200	21
22	·030	·460	·	·280	·130	·040	·	·185	·010	·055	·	·140	22
23	·020	·	·	·550	·015	·005	·175	·015	·	·020	·	·360	23
24	·100	·	·210	·450	·	·290	·020	·315	·	·	·	·140	24
25	·725	·035	·150	·340	·	·450	·	·005	·105	·	·	·170	25
26	·620	·220	·050	·250	·	·080	·100	·	·060	·090	·180	·100	26
27	·655	·515	·070	·280	·	·180	·	·165	·490	·075	·040	·410	27
28	·110	·225	·145	·090	·	·080	·	·475	·270	·015	·005	·085	28
29	-	X	·010	·	·	·110	·035	·005		·020	·005	·380	29
30	·055	X	·005	·020	·	·475	·	·160	·270	·015	·185	·070	30
31	·200	X		X	·	X	·175	·005	X	·165	X	·025	31
TOTAL	5·565	4·180	2·750	4·455	1·000	2·050	4·215	7·170	3·600	1·405	2·030	4·690	YEAR'S TOTAL 43·110
Days with ·01 in. or more	~~24~~ 25	18	~~21~~ 21	~~20~~ 21	12	~~12~~ 13	~~14~~ 19	~~18~~ 20	~~16~~ 17	~~19~~ 22	~~12~~ 14	21 ~~18~~	~~212~~ 223
Days with ·04 in. or more	20	~~16~~ 17	17	16	9	11	16	~~13~~ 14	12	11	9	17	~~167~~ 169

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

O.R.

Loxley Valley Gauges.

FOR OFFICIAL USE.

2834

A

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No.
River Dist.
Station No.

Kept at Dale Dike (Crosley)
in the County of Yorkshire
by S. H. Studley Esq. C.E.

Lat. Long.
Time of Observation as Before
Nearest Railway Station
Diameter of Funnel of Rain Gauge
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

20 APL 1925

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·010	·015	·120	·010	·020	·280	·180	·340	·030	-	·550	·030	1 RWR
2	·025	-	-	-	·140	·065	·010	·005	-	-	·580	·125	2 SWS
3	-	-	-	-	·340	·045	·275	·085	-	-	-	·025	3
4	·010	·040	-	-	·250	·045	·140	·270	·260	·050	-	·800	4
5	-	·200	·200	-	·370	·050	·160	·075	·170	·060	·005	·300	5
6	-	-	-	-	·250	·045	·070	·030	·020	·190	-	-	6
7	·005	-	-	·010	·180	·250	·100	-	·185	·340	·015	·040	7
8	·160	-	-	-	·120	·020	-	-	·035	·030	·020	·010	8
9	·130	·100	-	·005	·050	·130	-	-	·600	·345	·010	-	9
10	·080	·090	-	·020	·240	·370	-	-	·060	·500	-	-	10
11	·600	·050	-	·105	·150	·260	-	-	·020	-	·300	-	11
12	·080	·240	-	·080	·060	·025	-	·445	·065	-	·020	-	12
13	·080	-	-	·570	·010	-	·065	·055	·055	·010	·005	·300	13
14	-	-	-	·015	-	-	-	·100	·005	·025	·030	·100	14
15	-	-	-	-	-	-	-	-	·125	-	-	·170	15
16	-	-	-	-	-	-	·065	·275	·200	·010	-	-	16
17	·100	·060	-	-	-	·220	·085	·465	·200	-	-	-	17
18	·230	·050	-	-	·170	-	·045	·025	-	·440	·015	-	18
19	·080	-	-	-	·190	-	-	-	·105	·160	·010	-	19
20	·045	-	-	-	·040	-	·640	·095	·575	·020	·005	-	20
21	·130	-	·005	·020	·250	-	·220	·900	·100	1·265	-	-	21
22	·355	-	·325	·010	·020	-	·010	·150	·160	-	·160	·070	22
23	·160	·060	·240	·245	·050	·020	·100	·165	·065	-	·030	·380	23
24	·280	·160	·075	·075	·470	-	·130	-	·070	-	-	·020	24
25	-	·040	·005	·085	·230	-	-	·015	·910	-	·105	·010	25
26	·130	-	-	·140	-	-	·015	·215	·020	·455	·585	·370	26
27	·005	·150	-	·420	·020	-	·420	·090	-	·090	·115	·180	27
28	-	·130	·005	·250	-	·080	·835	·290	-	·515	·130	·030	28
29	-	·310	-	·235	-	·040	·030	·055	-	·575	·030	·440	29
30	-	✕	-	·080	·130	-	·040	·040	·440	·495	·125	·140	30
31	·010	✕	·010	✕	·840	✕		·060	✕	·050	✕	·030	31 983
TOTAL	2·705	1·695	·985	2·375	4·590	1·945	3·635	4·245	4·475	5·625	2·845	3·570	YEAR'S TOTAL 38·690
Days with ·01 in. or more.	20 19	15	8 ~~10~~	17	24	16	21	23 ~~22~~	23	20	20 ~~18~~	20	227 ~~221~~
Days with ·04 in. or more	15	14	5	11	20	13	17	19	18	15	9	13	169

n.p. Recorder.

Section **A** for the entry of Daily Observations. Loxley Valley Gauges.

FOR OFFICIAL USE.

2863 A

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Dale Dike Reservoir (Crosley)
in the County of Yorkshire
~~Diameter of Funnel of Gauge .... in.~~ As Before.
~~Height of top of Gauge above Ground .... ft. .... in.~~
~~" Ground " Sea Level .... ft.~~

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·270	·015	·170	'	·175	·010	'	·070	·005	'	·250	·010	1
2	·160	·145	·040	·095	'	'	·040	'	·140	4 '	·180	'	2
3	·415	·110	·025	'	·025	'	·020	·085	'	·010	·190	'	3
4	·210	·010	'	·045	·330	'	'	'	'	·045	·055	'	4
5	·130	·290	·020	·495	·120	'	'	·020	·080	·005	·015	'	5
6	·005	·180	·025	·055	·245	'	·310	·115	'	'	·485	·010	6
7	'	·415	·240	·180	·400	·005	'	·035	·020	·025	1·070	·010	7
8	·070	·500	·010	'	·330	'	'	·760	·195	·005	·010	·210	8
9	'	·775	'	·005	·120	'	·005	·130	·355	·010	'	·505	9
10	'	·245	·085	·050	'	'	'	·240	·035	'	'	·200	10
11	'	1·180	·020	'	·095	'	'	'	·025	'	·010	'	11
12	'	·210	'	·010	'	'	'	·170	'	·450	'	'	12
13	'	·415	·390	·210	'	'	'	·015	·010	·055	'	'	13
14	·200	·030	'	·200	'	'	'	·005	'	'	'	·020	14
15	'	·005	'	1·060	'	'	'	'	·350	·200	·010	·010	15
16	·035	·080	·025	'	'	'	'	'	·010	·015	·005	·020	16
17	'	·380	'	'	·090	|	·010	'	·075	·200	'	·105	17
18	'	·040	'	·310	·040	'	'	'	'	'	'	·075	18
19	'	·005	·010	·005	·235	·015	'	'	·850	·910	'	·620	19
20	'	'	·370	'	·055	'	·035	·045	·260	·450	'	·230	20
21	'	·030	'	'	'	'	·020	·490	·195	·090	'	·050	21
22	'	·050	·010	·260	·170	'	8? ·085	·010	·445	·590	·010	·610	22
23	·325	·150	·130	·215	·795	'	'	·175	·005	·355	·010	·150	23
24	·045	·290	·210	·020	·040	'	'	·295	·010	·020	·190	'	24
25	·010	·290	·090	'	·090	'	·240	·005	·355	·065	'	·265	25
26	·075	·060	·005	·095	·225	·065	·125	·045	·050	·380	·200	·030	26
27	·010	'	'	'	·210	'	·225	'	'	·070	'	·170	27
28	·290	·195	·010	·025	·145	·005	·260	'	·010	·275	'	·360	28
29	1·410			·245	·235	'	·135	'	·005	'	(·650)	·635	29
30	·340	X	–	·085	·040	'	'	·005	·015	·020	·085	·460	30
31	·895	X	·055	X	'	X	'	·110	X	·050	X	·090	31
TOTAL	4·895	6·095	1·940	3·665	4·210	·100	1·510	2·825	3·500	4·295	3·425	4·845	YEAR'S TOTAL 41·305
Days with ·01 in. or more.	1~~7~~8	2~~4~~5	~~19~~ 20	1~~8~~9	22	~~3~~ 4	1~~2~~3	1~~7~~8	2~~0~~1	2~~1~~2	1~~0~~7	23	2~~1~~2
Days with ·04 in. or more.	14	20	10.	15	21	1.	8	13	12	15	10.	16	155

1049

(Signed) .... [P.T.O.]

up recorder

Section **A** for the entry of Daily Observations.

Loxley Valley Gauges:

FOR OFFICIAL USE.

2886 (A)

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Dale-Dike (Crosley) Reservoir

in the County of Yorkshire

Diameter of Funnel of Gauge ~~As Before~~ in.

Height of top of Gauge above Ground ft. in.

,, Ground ,, Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.575	.205		–	.385	.215	.005	–	.260	–	.865	–	1
2	.070	.020		–	–	.200	–	.110	.070	.005	.080	.345	2
3	1.125	.050	.430	–	–	.005	–	.015	–	–	.015	.135	3
4	.110	.025	.160	–	.080	–	.015	–	.005	–	.330	–	4
5	.055	.280	.445	–	.285	–	.150	.160	.055	.025	.030	.115	5
6	.295	.440	.030	–	.325	.005	.275	.025	.035	.120	.185	.010	6
7	.095	.150	.350	.030	.130	.140	–	–	.055	.010	.250	–	7
8	.095	.140	.215	.005	–	.210	–	–	.400	.885	.255	–	8
9		.100	.230	–	.020	.565	.220	.625	–	.365	.015	–	9
10				–	.105	.160	–	.220	–	.095	.695	–	10
11		.010	.115	–	.060	.120	.010	.310	.080	.430	.005	–	11
12		–		–	.420	.135	.005	.470	.120	.855	.050	.005	12
13	.150	–		–	.350	.150	–	.020	.005	.970	.170	.030	13
14	.130	.395		.225	.200	.700	.005	.115	.255	.030	.015	.340	14
15	.050	.240	.010	.080	.010	.555	–	.390	.070	–	.365	–	15
16		.190	.005	.375	–	.045	–	.005	–	.025	.220	.450	16
17		.025		.210	.045	.035	–	.025	–	–	.365	.505	17
18	.410	.170		.010	.005	.005	? .005	.350	.005	–	.600	.005	18
19	.030	.180	.010	.300	.010	–	.075	.015	.005	–	.020	.030	19
20				.095	–	–	–	.025	.025	–	.340	–	20
21	.030	.065	.010	.165	.295	.055	.445	.235	.005	.270	.025	.060	21
22	.260	.250	.010	.075	–	–	–	–	–	.100	.005	.030	22
23	.200	.050		–	.005	.195	.025	.080	.090	.010	–	–	23
24	.160			–	.085	.005	.510	.310	.145	.415	.010	.325	24
25	.285			.230	–	–	–	.020	.345	.045	.030	.030	25
26		.010	.010	–	.195	–	.680	–	.115	–	–	–	26
27	.125	.055	.020	.070	.035	.015	.005	–	.025	.120	.005	–	27
28	.550	–	–	.020	.215	–	.255	.005	–	.160	.005	.065	28
29	.040		–	.090	.100	–	–	.005	–	–	–	–	29
30	.070	✕	–	.130	.295	.005	–	.060	.005	–	–	.035	30
31	.170	✕	.010	✕	.005	✕	.005	.080	✕		✕	–	31
													YEAR'S TOTAL
TOTAL	5.080	3.050	2.060	2.110	3.660	3.520	4.690	3.675	2.175	4.935	4.950	2.515	42.42
Days with ·01 in. or more.	23.	21	~~15~~ 16	15.	~~21~~ 23	~~16~~ 18	~~12~~ 15	~~21~~ 22	~~16~~ 19	~~18~~ 19	~~22~~ 24	~~15~~ 16	~~215~~ 231
Days with ·04 in. or more.	21.	16.	7.	12.	17.	14.	9.	14.	13.	13.	14.	9.	159

Records N.1.D.

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) H. Stuttley [P.T.O.

Loxley Valley Gauges:-

2868A

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Dale Dike Reservoir (Crosley)
in the County of Yorkshire
Diameter of Funnel of Gauge As Before in.
Height of top of Gauge above Ground in.
„ Ground „ Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	.185	.150	-	-	.045	-	-	.815	.670	-	1
2	.140	-	.750	.220	.080	-	-	.005	-	.080	.095	-	2
3	.190	.020	.010	.020	.005	.025	.060	-	-	.005	.020	-	3
4	.030	-	.045	.160	.470	.100	.215	.005	.010	.005	.050	-	4
5	.105	.320	.105	.135	.005	.350	.620	-	-	.005	1.120	-	5
6	.030	-	.070	.020	-	.085	.565	.190	.635	-	.015	-	6
7	.015	.210	.430	.090	-	-	.355	.035	.005	-	.020	-	7
8	.225	-	.035	.855	.005	.020	.240	.480	.045	.050	-	.010	8
9	.025	-	-	1.410	.005	-	-	.150	-	.015	.010	.185	9
10	-	.005	.030	.320	-	-	-	.025	.020	-	-	.045	10
11	.050	-	.085	.145	-	.010	.020	.010	-	-	.010	-	11
12	.130	-	.025	.005	.030	-	-	.095	-	-	.055	.015	12
13	.025	.035	.020	.175	.020	-	.005	.050	.660	.195	.020	-	13
14	.210	-	-	.025	.045	.005	-	.615	.610	.065	.010	.380	14
15	.060	-	-	-	.495	-	.005	.060	.400	-	.055	-	15
16	.025	-	-	-	.015	.555	-	.150	.115	.025	.005	.020	16
17	.100	-	-	-	-	.045	-	.245	.505	.035	-	-	17
18	.020	-	-	-	-	.740	.005	.865	.030	.050	.795	.010	18
19	-	.070	-	-	-	-	-	.010	.135	.095	.805	-	19
20	.120	.015	-	.035	.235	.200	.050	.535	.155	-	.865	.240	20
21	.060	.070	.010	-	.135	.055	.045	.140	.645	.200	.170	.730	21
22	.045	.085	.135	.290	.040	.455	.005	.235	.510	1.260	.275	-	22
23	-	.055	.080	.450	.060	.600	-	-	.480	-	.325	.200	23
24	.165	.025	.270	.740	-	.080	-	-	.090	.105	.015	1.300	24
25	.160	.075	.545	.305	-	.460	-	-	.045	.225	.005	.200	25
26	.205	.155	.810	.005	-	.420	.095	-	.040	.545	.005	.050	26
27	.150	.280	.035	.060	-	.115	.155	.130	-	.095	.005	-	27
28	.440	.165	.020	.005	-	-	.080	.050	.050	.405	.420	-	28
29	.050	-	.105	.005	-	.305	.035	.005	.370	.085	.015	-	29
30	.065	X	.165	-	.120	.250	.050	.100	.055	.055	.010	-	30
31	.015	X	.780	X	.020	X	.015	.005	X	.085	X	-	31
TOTAL	2.855	1.585	4.745	5.625	1.785	4.875	2.665	4.190	5.610	4.500	5.865	3.385	YEAR'S TOTAL 47.685
Days with ·01 in. or more.	27	14	23	19	13	19	16	20	21	20	23	13	228
Days with ·04 in. or more.	19	10	15	15	9	16	13	16	18	17	13	9	170

Recorded

40-12-1-27
144w)

(Signed) S H Shirtley [P.T.O.

Loxley Valley Gauges:

2950A

Section A for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Dale-Dike (Crosley)

in the County of Yorkshire

Rec. hp.

check / hp

Diameter of Funnel of Gauge As Before in.

Height of top of Gauge above Ground 1 ft. 6 in. — (lowered Jan 1st 1928)

" Ground " Sea Level As Before ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·460	·185	·140	·075	·025	–	·045	·010	–	·010	·030	·005	1
2	·035	·305	·425	·075	·055	–	–	·005	–	–	·095	–	2
3	·065	·055	·010	·390	·025	–	–	–	–	·005	·005	–	3
4	·715	·870	–	–	–	–	·335	–	–	–	·040	·030	4
5	1·405	·165	–	·060	–	·020	·130	–	·155	·350	–	·045	5
6	·250	·010	·005	·005	–	·160	·010	·075	–	·005	·030	·250	6
7	·425	·060	·010	·100	–	1·005	–	·360	·050	·180	·190	·040	7
8	–	·165	–	–	–	·360	·060	·135	·035	·085	·005	·005	8
9	·185	–	·060	–	–	·130	–	·005	·030	·455	–	–	9
10	·120	1·215	·210	·130	·025	·065	–	–	·055	1·060	·235	·010	10
11	·125	·445	·350	·155	–	–	–	·020	·005	·815	·430	·295	11
12	·590	·080	–	·035	·010	·230	–	·090	·005	·020	·275	·200	12
13	–	·190	·030	·085	–	·385	–	·105	·005	–	·075		13
14	·290	·255	·010	–	–	·045	–	·195	–	·515	·465		14
15	·330	·975	–	·010	·190	·065	–	–	–	·035	·090	·170	15
16	·015	·630	·050	·010	·135	–	–	·050	–	·140	·665	·130	16
17	–	·080	·030	–	·030	·065	–	–	–	–	·080	·005	17
18	·585	–	·090	·135	·075	·070	·005	–	–	·275	·095	·010	18
19	–	·005	·020	·020	·410	·065	–	·945	·005	·165	·315	·090	19
20	·165	–	·120	·190	·150	–	–	·335	–	·130	·250	–	20
21	·825	–	·090	·090	·165	·115	–	·115	·010	·015	·170	·005	21
22	–	·005	·035	–	·075	·005	–	·050	–	·065	·600	·065	22
23	·985	·055	·235	–	·175	·045	–	·015	·020	·165	·930	–	23
24	·330	–	·005	–	–	–	·010	·270	·045	·035	·920	·275	24
25	·190	–	–	–	·005	·225	·005	·070	–	–	·630	·075	25
26	·190	–	·200	–	·010	·130	–	·460	–	·930	·040	·055	26
27	·020	·015	·035	·010	·010	·050	–	·355	·100	·220	–	·060	27
28	·360	–	·040	·010	–	·510	·175	·055	–	–	–	·150	28
29	·255	·230	·520	–	–	·370	·080	·120	·025	·225	–	·340	29
30	·015	✕	·150	·210	–	·165	·100	·105	–	·120	–	·550	30 check Rec. hp
31	·405	✕	·030	✕	·010	✕	·280	–	✕	·190	✕	–	31 hp
TOTAL	9·335	5·995	2·900	1·795	1·580	4·280	1·235	3·95 ~~3·945~~	·55 ~~·545~~	6·210	6·660	2·860	YEAR'S TOTAL 47·33 ~~47·340~~
Days with ·01 in. or more.	26	19	23	18	17	21	10	21	10	23	22	19	229
Days with ·04 in. or more.	22	17	14	12	9	20	8	18	5	18	20	16	179

40-9999

CHB

(Signed) S. H. Stuckey [P.T.O.

3021A

Section **A** for the entry of Daily Observations. Loxley Valley Gauges **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Dale-Dike (Crosley)

in the County of Yorkshire

Diameter of Funnel of Gauge As .... in.

Height of top of Gauge above Ground Before .... ft. .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·060	·110	–	·150	·005	·125	–	·285	·005	·365	·020	·020	1
2	–	·185	–	·005	–	·200	·015	·045	–	·145	·080	·270	2
3	–	–	·030	–	·020	·370	·055	·630	·045	·010	–	·065	3
4	–	–	–	·370	·470	·050	·750	·145	·005	·020	–	·490	4
5	·120	–	–	–	·390	·065	·670	·220	–	·795	·280	·075	5
6	·080	–	·010	–	·075	·125	–	·095	–	·615	·165	·705	6
7	·010	–	–	–	·085	·010	–	·025	–	·160	·430	1·095	7
8	–	·015	–	·045	·085	·005	–	–	–	·015	·050	·650	8
9	·290	·060	–	·005	–	–	–	·045	–	·085	·385	·720	9
10	·100	–	–	·010	·005	–	–	·025	–	·190	·105	·415	10
11	–	·005	–	–	·300	–	–	·025	–	·005	1·590	·320	11
12	·050	–	–	–	·080	·375	·155	–	–	–	·630	·200	12
13	·040	·020	·005	·040	·050	–	–	·055	·005	–	·030	·070	13
14	·070	·010	–	·010	·145	·455	–	–	·015	–	–	·040	14
15	·070	·020	·005	–	·110	·010	–	–	–	–	·250	–	15
16	–	–	–	–	–	–	–	·110	·005	·005	·090	–	16
17	·005	–	–	·010	·005	–	–	·320	·005	·435	–	–	17
18	·010	·005	–	–	–	–	–	·130	–	·005	·680	·005	18
19	–	–	·015	·005	–	–	–	–	·165	·010	·290	·080	19
20	–	–	·010	–	–	–	–	–	·095	·285	·015	·220	20
21	–	–	·140	–	–	·050	–	·010	·040	·015	–	·065	21
22	·040	–	·040	·005	–	·030	·070	·235	·005	–	·090	·010	22
23	–	–	–	–	–	–	–	·320	–	·075	·355	·380	23
24	·020	·015	·120	·160	–	–	–	·190	–	·545	·350	·610	24
25	–	·030	–	·050	–	·005	–	·005	·005	·005	·110	·360	25
26	–	·060	–	·325	·470	–	–	–	–	·005	·210	·250	26
27	·030	–	–	·120	–	–	–	–	–	·345	·085	·050	27
28	·380	–	–	·410	–	–	·185	·070	·135	·420	·695	1·145	28
29	·245	×	–	–	–	–	·005	–	·060	·465	·210	·550	29
30	·010	×	–	–	–	–	·090	–	·965	–	·160	·080	30
31	·345	×	·050	×	–	×	·385	·185	×	·005	×	·135	31
TOTAL	1·975	·535	·425	1·720	2·295	1·875	2·380	3·170	1·555	5·025	7·355	9·075	YEAR'S TOTAL 37·385
Days with ·01 in. or more.	18	10	8	12	12	12	9	20	8	19	25	27	180
Days with ·04 in. or more.	13	4	4	9	11	9	8	16	7	14	22	25	142

Check

40-9999

(Signed) .... [P.T.O.

Sheffield - ~~Loxley Valley~~ 3088A

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Dale Dike Res:vr (Crosley)
in the County of Yorkshire
Diameter of ~~Funnel of~~ Gauge As in.
Height of top of Gauge above Ground Before ft. in.
,, Ground ,, Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.430	.595	-	.065	-	.010	-	.185	-	-	.440	-	1
2	.010	.080	-	.170	-	-	-	.080	.005	-	.165	-	2
3	.560	.040	-	.900	.045	-	-	.075	.005	.575	.090	-	3
4	.125	.100	-	.450	.015	.005	.015	.055	.050	.300	-	.005	4
5	.095	.005	.025	-	.290	.005	-	-	.010	.470	.010	.010	5
6	.030	.200	.120	.025	.115	-	-	.105	.215	.420	.025	-	6
7	.140	-	-	-	.060	-	.005	.025	.095	.270	.425	.260	7
8	.010	.040	-	.130	.250	-	.015	.020	.085	.310	.045	.125	8
9	.615	-	.610	.350	.070	.170	-	.005	.210	.020	.040	-	9
10	.480	-	.100	-	.210	.010	-	.096	.135	-	.035	.095	10
11	.050	-	-	.045	.025	-	-	.080	1.000	.025	-	.790	11
12	.650	-	-	.195	.035	.015	-	.180	.070	.060	-	.295	12
13	.090	-	.095	-	.130	.030	-	.275	.340	-	-	.120	13
14	.550	.185	.190	.055	-	-	.410	.060	-	.015	.135	.090	14
15	-	.030	1.520	-	.005	-	.150	-	.005	.235	.140	.025	15
16	.010	-	.140	-	-	.020	.080	-	.155	.030	-	.065	16
17	-	.005	.020	.300	.095	.780	-	.035	.725	.035	-	.005	17
18	-	-	.050	.145	-	.530	.745	.070	-	.035	.920	.015	18
19	-	-	.090	.600	.010	.180	.045	.105	.700	.160	.135	.005	19
20	.005	-	.405	.055	-	.075	1.860	.800	.370	-	.270	-	20
21	.005	-	.190	-	-	.025	.730	.210	.055	.340	.160	-	21
22	.255	-	-	-	.025	.550	1.500	.165	.045	.130	.560	-	22
23	.030	-	-	.170	.160	.035	.270	.195	.010	.125	.015	.055	23
24	.360	.050	-	.395	-	.130	.025	-	.070	.500	.540	-	24
25	-	.065	.020	-	-	-	-	-	.100	-	.080	.040	25
26	.900	.100	-	.030	.615	-	-	.055	.845	-	.010	.335	26
27	.050	-	.105	.045	.005	-	.135	-	.050	.020	-	.125	27
28	.005	.005	.040	.010	-	.005	.460	.005	-	.085	.250	.220	28
29	-		.010	-	-	-	.210	.660	-	.190	.235	.055	29
30	-	X	-	-	.045	.310	.615	.165	.020	.060	-	.760	30
31	.430	X	.060	X	.005	X	-	.010	X	.345	X	.170	31
TOTAL	5.885 ✓	1.500 ✓	3.790 ✓	4.135 ✓	2.210 ✓	2.885 ✓	7.270 ✓	3.715 ✓	5.370 ✓	4.755 ✓	4.725 ✓	3.665 ✓	YEAR'S TOTAL 49.905 ✓
*Days with ·01 in. or more.	21 ✓	11 ✓	18 ✓	19 ✓	17 ✓	15 ✓	16 ✓	23 ✓	22 ✓	24 ✓	22 ✓	19 ✓	227 ✓
*Days with ·04 in. or more.	16 ✓	10 ✓	14 ✓	16 ✓	12 ✓	8 ✓	13 ✓	19 ✓	19 ✓	17 ✓	17 ✓	16 ✓	177 ✓

Records up

40-9999

(Signed) [P.T.O.

*See Instruction 2 (*f*) on other side.

3247

LUNEDALE

GRASSHOLME RESERVOIR

YORKSHIRE

1921 – 1930

FORM 1090 METEOROLO ... GANIZATION.
(formerly B.R.O. Form A.1).

R

... 2°- 5'

Kept at Grassho ... 7 A.M.

... Middleton in Teesdale

in the County of ...

by The Tees Valley ...

... ain Gauge 5 in.

... ove Ground 1 ft. 0 in.

,, Sea Level 935·83 ft.

IMPORTANT NOTE.- ... entered to the previous day.

If an Observer prefers not ... uested to add the reading at 9 a.m. on 1st ... at the end of this paragraph. Full instruc... of rain gauges, and particulars as to the R... *fall Observers,"* sent post-free on applicatio... , 62, Camden Square, London, N.W. 1, or t... ace, Edinburgh.

Jan. 1, following.

R ... rm.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·42	—	—	—	—	—	—	1·25	·10	—	—	·30	1
2	·19	—	—	—	·05	—	—	·12	—	·07	·21	—	2
3	·22	—	SR ·32	—	—	—	—	·38	—	·17	·05	—	3
4	·36	—	·06	—	—	·06	—	·05	—	·11	·02	·11	4
5	·02	—	SR ·17	·16	·17	—	—	·68	—	—	SR 1·19	·08	5
6	·09	·02	—	—	·15	—	·05	·25	—	·02	—	·58	6
7	—	·03	·06	—	—	—	—	·02	—	·03	—	·04	7
8	·17	·02	—	—	·08	·06	—	·09	—	—	—	·19	8
9	·42	—	—	—	·06	·03	—	·29	·11	—	—	·02	9
10	·85	—	—	—	·08	—	—	·46	·03	·20	—	·04	10
11	SR ·33	—	—	—	·32	—	—	·09	—	·05	—	—	11
12	SR 1·33	—	—	—	—	·04	—	·10	·09	—	—	—	12
13	—	—	·09	SR ·29	—	—	—	·19	1·03	—	—	—	13
14	—	—	·13	—	·14	—	·03	—	·12	—	·07	·14	14
15	·09	·05	·19	S ·02	—	—	·12	—	·03	—	·02	—	15
16	·37	—	·20	SR ·11	—	—	·44	·07	—	·03	·16	·04	16
17	1·15	—	SR ·12	—	—	—	—	·06	—	—	·07	—	17
18	S ·11	—	·46	S ·05	—	—	—	—	—	—	·24	·25	18
19	·11	—	·25	—	·16	—	—	—	—	·06	·06	·27	19
20	·63	—	—	—	—	—	—	—	—	—	·07	·55	20
21	·36	—	·10	—	—	·04	—	·06	—	·91	·18	1·21	21
22	—	—	·03	·21	—	—	·32	—	—	·64	·04	·34	22
23	·11	—	·08	—	—	—	·21	—	—	—	—	—	23
24	·67	·15	·03	·07	—	—	·16	—	—	—	—	SR ·17	24
25	·30	—	·10	—	—	·36	·27	—	—	—	—	—	25
26	·07	—	SR ·17	·07	—	—	—	·16	—	·02	—	1·05	26
27	·05	—	·15	·03	—	—	·15	·26	—	—	—	·72	27
28	·03	—	·32	—	·08	—	·52	·62	—	—	—	SR ·16	28
29	·11	—	—	—	·27	—	·03	·30	·03	—	·03	·15	29
30	·12		·03	—	·40	—	·05	—	—	—	—	·91	30
31	·08		—				·09	·04		·37		·11	31
TOTAL	8·46	·27	3·06	1·01	1·96	·59	2·44	5·54	1·54	2·68	2·41	7·43	YEAR'S TOTAL 37·69 ✓
Days with ·01 in. or more	27 ~~2~~	5 ~~3~~	20 ~~3~~	9 ~~2~~	12 ~~1~~	6 ~~1~~	13 ~~2~~	21 ~~1~~	8 ~~3~~	13 ~~4~~	14 ~~3~~	22 ~~1~~	170 ~~25~~
Days with ·04 in. or more	25	2	17	4	12	5	11	20	5	9	11	21	145 ✓

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

3247

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
(formerly B.R.O. Form A.)

REGISTER OF RAINFALL IN 192

Kept at Grassholme Reservoir
in the County of York
by The Tees Valley Water Board

Lat. 54°·36 Long. 2°·5'
Time of Observation 9 A.M.
Nearest Railway Station Middleton in Teesdale
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 935·83 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·42	—	—	—	—	—	—	1·25	·10	—	—	·30	1
2	·19	—	—	—	·05	—	—	·12	—	·07	·21	—	2
3	·22	—	SR ·32	—	—	—	—	·38	—	·17	·05	—	3
4	·36	—	·06	—	—	·06	—	·05	—	·11	·02	·11	4
5	·02	—	SR ·17	·16	·17	—	—	·68	—	—	SR 1·19	·08	5
6	·09	·02	—	—	·15	—	·05	·25	—	·02	—	·58	6
7	—	·03	·06	—	—	—	—	·02	—	·03	—	·04	7
8	·17	·02	—	—	·08	·06	—	·09	—	—	—	·19	8
9	·42	—	—	—	·06	·03	—	·29	·11	—	—	·02	9
10	·85	—	—	—	·08	—	—	·46	·03	·20	—	·04	10
11	SR ·33	—	—	—	·32	—	—	·09	—	·05	—	—	11
12	SR 1·33	—	—	—	—	·04	—	·10	·09	—	—	—	12
13	—	—	·09	SR ·29	—	—	—	·19	1·03	—	—	—	13
14	—	—	·13	—	·14	—	·03	—	·12	—	·07	·14	14
15	·09	·05	·19	S ·02	—	—	·12	—	·03	—	·02	—	15
16	·37	—	·20	SR ·11	—	—	·44	·07	—	·03	·16	·04	16
17	1·15	—	SR ·12	—	—	—	—	·06	—	—	·07	—	17
18	S ·11	—	·46	S ·05	—	—	—	—	—	—	·24	·25	18
19	·11	—	·25	—	·16	—	—	—	—	·06	·06	·27	19
20	·63	—	—	—	—	—	—	—	—	—	·07	·55	20
21	·36	—	·10	—	—	·04	—	·06	—	·91	·18	1·21	21
22	—	—	·03	·21	—	—	·32	—	—	·64	·04	·34	22
23	·11	—	·08	—	—	—	·21	—	—	—	—	—	23
24	·67	·15	·03	·07	—	—	·16	—	—	—	—	SR ·17	24
25	·30	—	·10	—	—	·36	·27	—	—	—	—	—	25
26	·07	—	SR ·17	·07	—	—	—	·16	—	·02	—	1·05	26
27	·05	—	·15	·03	—	—	·15	·26	—	—	—	·72	27
28	·03	—	·32	—	·08	—	·52	·62	—	—	—	SR ·16	28
29	·11	—	—	—	·27	—	·03	·30	·03	—	·03	·15	29
30	·12	╳	·03	—	·40	—	·05	—	—	—	—	·91	30
31	·08	╳	—	╳		╳	·09	·04	╳	·37	╳	·11	31
TOTAL	8·46	·24	3·06	1·01	1·96	·59	2·44	5·54	1·54	2·68	2·41	7·43	YEAR'S TOTAL 34·69 ✓
Days with ·01 in. or more	27 ~~2~~	5 ~~3~~	20 ~~3~~	9 ~~2~~	12 ~~0~~	6 ~~1~~	13 ~~2~~	21 ~~1~~	8 ~~3~~	13 ~~4~~	14 ~~3~~	22 ~~1~~	170 ~~25~~
Days with ·04 in. or more	25	2	17	4	12	5	11	20	5	9	11	21	145 ✓

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

3358

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Grassholme Reservoir

in the County of York

by

Lat. 54° 36′ Long. 2° 5′

Time of Observation

Nearest Railway Station Middleton - in - Teesdale

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 935·83 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·37	·09	—	—	—	—	·15	·05	·29	—	·05	·02	1
2	—	·64	·10	S ·08	·03	—	·22	—	—	·09	—	—	2
3	—	SR ·41	·18	S ·12	·02	—	·11	—	—	·09	S ·05	—	3
4	—	—	·31	S ·04	·06	—	·09	·04	—	·18	—	·04	4
5	—	—	·93	—	·06	—	1·30	—	—	·33	·25	·19	5
6	·20	—	·20	—	·10	—	·21	—	·08	—	·23	—	6
7	·16	—	·11	S ·05	—	—	·09	·31	—	—	—	·02	7
8	·34	—	SR ·22	S ·31	—	—	·54	·65	—	—	—	—	8
9	·31	—	SR ·21	—	—	·16	·09	·05	—	·03	·03	—	9
10	·28	—	S ·04	—	—	—	—	—	—	—	·06	—	10
11	·10	—	—	—	—	—	—	—	—	—	—	—	11
12	—	—	—	·54	—	·18	·07	·19	·35	·03	—	·20	12
13	S. ·15	S ·10	—	SR ·11	—	·05	·21	·03	·75	—	—	1·18	13
14	—	·02	—	SR 1·02	—	·14	·02	—	·22	—	—	·16	14
15	S ·44	·06	—	·09	—	—	·19	·04	—	—	—	SR ·28	15
16	S ·06	·14	—	SR ·03	·08	—	·05	·50	·21	—	—	SR ·44	16
17	—	SR ·48	—	—	·13	—	—	·09	·12	·03	—	S ·20	17
18	SR ·23	SR ·12	—	—	—	·05	—	—	·09	·08	—	SR ·28	18
19	SR ·15	SR ·20	—	—	·03	·03	—	—	·03	·09	—	·09	19
20	—	SR ·34	S ·05	—	—	—	·03	—	·31	·20	—	SR ·54	20
21	·07	SR ·05	S ·08	·07	·45	·02	·02	·02	1·11	—	—	·18	21
22	·07	SR ·70	S ·02	·03	·48	·11	—	·19	—	—	—	·42	22
23	·02	·29	—	·29	—	—	—	—	—	·04	—	·10	23
24	S ·07	·02	S ·11	·22	—	·14	—	·05	—	—	—	·13	24
25	SR ·49	·05	SR ·13	—	—	·09	—	—	·15	—	SR ·05	·23	25
26	SR ·46	·26	S ·02	SR ·36	—	—	·09	·13	·21	·02	SR ·05	·58	26
27	S ·64	SR ·63	S ·26	SR ·13	—	·33	—	—	·53	·07	·03	S ·10	27
28	SR ·08	·03	—	—	—	—	·14	·30	·33	S ·04	—	·07	28
29	·08	—	—	—	—	·12	·27	—	—	·08	—	SR ·95	29
30	·05	X	S ·08	—	—	·10	·07	·28	·37	—	·25	SR ·13	30
31	·18	X	S ·03	X	—	X	·18	—	X	·27	X	—	31
TOTAL	5·00	4·63	3·08	3·49	1·44	1·52	4·14	2·92	5·15	1·64	1·05	6·53	YEAR'S TOTAL 40·62
Days with ·01 in. or more	23	19	18	16	10	13	21	16	16	16	10	23	201
Days with ·04 in. or more	22	16	15	14	7	11	18	14	15	12	8	21	173

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

3376

7 JAN 1924

FORM 1090

AIR MINISTRY:
METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
REGISTER OF RAINFALL IN 1923.

Kept at Grassholme Reservoir

in the County of York

by The Tees Valley Water Board

Lat. 54° 36′ Long. 2° 5′

Time of Observation 9 a.m.

Nearest Railway Station Middleton-in-Teesdale

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 935·83 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	·17	·92	SR ·21	·07	—	—	·02	—	·03	·02	—	·28	1
2	·40	·11	·14	·04	—	—	—	·49	—	·05	·48	·02	2
3	·06	·35	·25	—	—	·13	·04	·07	·12	·17	·52	S ·03	3
4	—	—	—	—	—	—	·02	—	·02	·02	SR ·63	S ·17	4
5	·20	—	·03	—	·28	·09	—	·04	—	—	S ·06	·03	5
6	·28	SR ·39	·37	—	—	·03	—	·12	·13	·08	—	—	6
7	·20	·66	·09	—	—	—	·08	·03	—	·01	—	·13	7
8	·44	·14	SR ·07	—	—	·08	—	·09	—	·19	SR ·14	—	8
9	SR ·46	·25	SR ·03	S ·28	SR ·08	·12	·20	—	—	·06	SR ·12	·02	9
10	·03	·53	SR ·14	·48	SR ·40	·14	·16	—	—	·58	—	·01	10
11	—	·09	—	·02	SR ·11	—	—	—	·05	—	·03	—	11
12	—	·09	·03	·54	SR ·06	·11	—	·32	·17	·10	1·00	·02	12
13	·23	SR ·23	—	·16	·12	—	—	·02	·05	—	·66	—	13
14	·02	S ·05	·02	—	SR ·24	—	—	—	—	—	S ·08	·10	14
15	—	SR ·20	—	·11	SR ·05	·04	·23	—	—	·26	SR ·75	·03	15
16	·03	·11	—	—	—	—	—	·40	—	·06	SR 1·06	—	16
17	—	S ·03	—	—	—	·06	—	·26	·56	—	SR ·61	·10	17
18	—	S ·56	—	—	—	—	—	·02	·08	·11	SR ·09	—	18
19	·38	—	—	—	·06	·03	·43	·09	·23	·14	S ·05	S ·02	19
20	—	S ·16	—	S ·02	·08	—	—	·55	·14	·40	SR ·13	S ·02	20
21	—	S ·04	—	—	—	—	—	·18	·29	·43	S ·02	SR ·26	21
22	·09	—	—	—	SR ·66	—	·26	·30	·15	·28	—	—	22
23	—	—	—	S ·05	·19	—	·03	·44	·74	·24	—	SR ·08	23
24	—	SR ·23	—	SR ·22	·30	·11	·08	·02	·44	·76	—	—	24
25	—	SR ·47	—	·06	·13	—	·07	·04	·35	·83	—	S ·52	25
26	—	·64	—	·34	·06	—	·04	·14	—	·35	—	S ·08	26
27	—	·25	·20	SR ·09	·13	—	·33	·44	·06	·43	—	SR ·40	27
28	·08	·13	·11	·16	—	—	·26	·23	—	·17	S ·27	—	28
29	·07	×	—	·03	—	—	·17	1·05	—	·17	—	SR ·20	29
30	·10	×	—	·29	—	—	·48	·05	—	·05	SR ·11	SR ·28	30
31	·08	×	·20	×	—	×	·62	·18	×	—	×	·08	31
TOTAL	3·32	6·53	1·89	2·96	2·95	·94	2·92	5·57	3·57	5·96	6·81	2·88	YEAR'S TOTAL 46·30
Days with ·01 in. or more	18	23	14	17	16	11	18	24	17	25	19	22	224
Days with ·04 in or more	15	22	10	14	16	9	14	20	15	22	17	13	187

Section **A** for the entry of Daily Observations. July 25th confirmed by obsr. (f. 670379/26) **FOR OFFICIAL USE.** 3237

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Grassholme Reservoir
in the County of York
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
„ Ground „ Sea Level 935·83 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	S R 1·17	·01	·23	·02	·05	·02	—	·11	—	—	·38	—	1
2	S R ·35	·06	S ·12	·13	·05	—	—	—	·05	—	·04	—	2
3	S R ·61	·15	—	—	—	·01	—	·10	—	·08	·25	—	3
4	—	·18	—	—	·40	—	—	—	—	·02	·21	—	4
5	·15	·26	·02	·39	·08	—	—	·02	—	—	·01	—	5
6	—	S R ·20	—	·04	·07	—	·01	·11	—	—	·10	—	6
7	·02	·21	S R ·28	·12	·25	—	—	·05	·03	—	S R ·70	·07	7
8	·05	·52	—	—	·53	—	—	·57	—	—	S ·01	·35	8
9	—	·50	S ·02	·02	—	—	—	·04	·59	—	—	·95	9
10	—	S R 1·05	S ·04	·27	·01	—	—	·02	·07	—	—	·06	10
11	—	S ·60	S ·01	—	·09	—	—	·01	—	·01	—	—	11
12	—	S ·18	—	—	·20	—	—	·04	—	·25	—	—	12
13	·17	S ·39	·19	·04	—	—	—	—	·04	—	—	—	13
14	—	S R ·31	—	·36	—	—	—	—	—	—	—	S ·10	14
15	—	·07	—	S R ·68	—	—	—	—	·13	S R ·11	—	S ·06	15
16	·02	·11	—	—	—	—	·01	—	·02	·40	—	·02	16
17	—	S R ·14	—	·18	—	—	—	—	·16	·10	—	·07	17
18	—	—	—	·35	·09	—	—	—	—	—	—	S ·37	18
19	—	S ·02	S ·13	—	·12	—	·04	—	·64	·18	—	S ·59	19
20	—	—	S ·21	—	·13	—	·19	·13	·04	·46	—	S ·48	20
21	—	S ·08	—	·02	—	—	—	·95	·03	·19	—	S ·21	21
22	·02	—	—	·55	—	—	—	·28	·61	·45	—	·05	22
23	·33	S ·06	S R ·12	S R ·11	·60	—	—	—	·03	·12	—	—	23
24	—	S ·25	S ·09	·05	·50	—	—	·05	—	·35	—	—	24
25	·01	S R ·28	S R ·20	·08	·10	—	1·69	—	·44	·11	S ·08	S ·15	25
26	·01	S R ·34	S R ·01	·26	·16	—	·14	·12	·03	·39	S ·14	·05	26
27	—	·03	—	·07	·16	—	·28	·10	—	·35	—	·27	27
28	·22	·03	—	S R ·08	·33	—	·08	·02	·01	·32	—	·53	28
29	·66	X	·02	S R ·06	·11	—	·02	—	·08	·11	S ·12	1·20	29
30	·40	X	—	S R ·60	·17	—	·10	·01	—	·01	S ·09	·61	30
31	·24	X	S R ·27	X	·01	X	—	·12	X	·06	X	·61	31 (·081
TOTAL	4·43	6·03	1·96	4·48	4·21	·03	2·56	2·85	3·00	4·07	2·13	6·89	YEAR'S TOTAL 42·55
Days with ·01 in. or more.	16	25	16	22	22	2	10	19	17	20	12	20	201
Days with ·04 in. or more.	11	21	11	19	20	—	7	14	11	14	10	19	160

MS. E.M.

(Signed) G. R. Coleman [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3240

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Grassholme

in the County of York N.R

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 935.83 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	S/R ·24	·17	·05	—	—	—	—	—	·22	·25	S/R ·80	·02	1
2	·06	·04	·07	—	—	—	—	—	·09	—	S/R ·10	·22	2
3	·66	—	S ·58	—	—	—	—	—	—	—	—	—	3
4	·01	·03	S ·24	—	—	—	—	—	—	·01	·58	—	4
5	·04	·40	S/R ·38	—	—	—	·27	·19	—	·05	·18	·12	5
6	S/R ·49	·59	·05	—	·14	—	·39	·04	—	·05	·11	—	6
7	·08	·22	·31	—	·01	·13	·03	—	·02	·05	·09	·02	7
8	S/R ·30	S ·09	·26	—	—	—	—	—	1·30	·46	·08	·08	8
9	—	S ·06	S ·32	—	·04	·78	·02	·10	·05	·33	·10	—	9
10	—	S ·05	·06	—	·15	·06	—	·14	—	·08	·30	—	10
11	·01	S ·01	·15	—	·02	·08	·03	·15	·10	·40	·21	—	11
12	—	—	—	—	·25	·23	—	·09	·64	1·23	·07	—	12
13	S ·02	S ·02	—	—	·02	·01	—	·01	·01	·26	·89	S/R ·15	13
14	S ·10	·30	—	·30	—	·23	—	·07	·31	·04	·65	S/R ·07	14
15	S ·11	·16	—	S/R ·37	—	·23	—	·72	—	—	·51	·08	15
16	—	S ·26	—	·06	—	·24	—	·41	·05	·05	·53	·27	16
17	S ·07	S ·10	—	·19	—	—	—	—	—	—	·01	·46	17
18	S ·29	·15	·01	·02	·01	—	1·64	·31	—	—	·44	—	18
19	—	·11	·01	·14	—	·01	·13	·09	1·90	—	·02	·01	19
20	—	·06	—	·06	·06	·05	·23	·41	·26	—	·11	—	20
21	S ·02	·19	S ·13	·32	·15	·15	·35	·27	—	S ·13	·01	S ·02	21
22	·23	·02	S ·02	·05	—	·10	·23	·01	—	S/R ·12	—	—	22
23	·08	·05	—	·02	—	·09	·14	·03	·06	—	—	—	23
24	·35	·03	—	·09	·19	—	·18	·01	·10	S/R ·82	—	—	24
25	·37	—	—	·12	·01	—	—	·01	·05	·21	·16	·08	25
26	·02	·17	—	—	·65	—	·15	—	·09	—	—	—	26
27	·22	·28	·04	·07	—	·27	·06	—	—	—	—	—	27
28	·42	—	·10	·02	·05	·03	·14	—	—	·07	·17	·09	28
29	·47	X	—	·01	·09	—	—	—	—	—	·10	—	29
30	·12	X	—	·01	·10	·03	—	·10	·02	—	—	—	30
31	·10	X	·01	X	—	X	—	—	X	—	X	—	31
TOTAL	4·88	3·56	2·79	1·85	1·94	2·72	3·99	3·16	5·27	4·61	6·22	1·69	YEAR'S TOTAL 42·68
Days with ·01 in. or more.	25	24	18	16	16	17	15	19	17	18	23	14	222
Days with ·04 in. or more.	20	19	14	11	11	13	12	14	14	17	20	10	175

Please read the Notes and Instructions Overleaf.

(144ws) G.C. E.M.

(Signed) G.R. Collinson, B.Sc., M.Inst.C.E. [P.T.O.

3222

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Grassholme

in the County of Yorkshire N. R.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

„ Ground „ Sea Level 935.85 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	S ·02	·05	—	—	·02	·40	—	—	·23	·54	—	1
2	·17	·03	·24	S ·13	·37	—	—	—	—	·10	1·09	—	2
3	S ·05	·11	·01	—	·07	·06	·03	—	—	—	·16	—	3
4	S ·05	—	·10	·32	·66	·02	·40	—	—	—	·17	—	4
5	·07	·08	·29	·12	—	—	·54	—	·23	—	·61	—	5
6	·15	—	·02	·06	·01	·05	·66	1·20	·13	—	—	—	6
7	·03	·09	·18	·02	—	—	·43	·04	·01	—	S ·16	·01	7
8	·23	—	·02	·08	—	—	—	1·29	·06	·10	—	—	8
9	·04	—	—	S R ·24	—	·02	—	·91	—	—	S ·05	·04	9
10	—	—	—	·12	—	—	—	·15	·05	—	—	·08	10
11	·08	—	·11	·05	—	—	·02	·01	—	—	S ·07	—	11
12	S R ·37	—	—	—	·05	—	·02	·01	—	—	·01	—	12
13	·08	—	·01	·36	·08	—	—	·45	·60	·16	—	S ·02	13
14	·02	—	—	·04	·19	—	—	·96	·01	·01	—	S ·62	14
15	·01	—	—	·06	·15	—	—	·90	—	—	·23	S ·02	15
16	S ·05	—	—	—	·31	·19	—	·01	·08	—	·02	S ·03	16
17	—	—	—	·01	—	·02	—	—	·16	·01	—	—	17
18	—	—	—	—	—	·25	—	·51	·03	·03	·57	S ·06	18
19	—	02	·01	—	—	·01	—	·10	·18	·07	1·02	S ·05	19
20	S ·12	—	—	—	·15	·11	·03	·66	1·86	—	·20	S ·07	20
21	S ·01	04	—	—	·07	·03	·48	·15	2·08	·37	·17	·60	21
22	—	·19	·36	·32	·02	·29	·13	·34	·14	·42	·19	·28	22
23	·08	·05	·25	S R ·18	·04	·45	·01	·16	—	—	·24	·07	23
24	·21	—	·17	·24	—	·19	—	·11	·05	·26	·05	S ·38	24
25	·06	·19	S R ·68	·22	—	·70	·06	—	·11	·35	—	S ·12	25
26	·48	·12	S R ·22	S ·02	—	·12	·48	·02	·13	·56	—	B.S. ·08	26
27	·16	·14	·05	·03	—	—	·61	·25	—	·12	—	B.S ·10	27
28	·41	·28	—	·03	—	—	·62	·23	·20	·68	·04	—	28
29	·28	X	·31	—	—	—	—	—	·08	·02	—	—	29
30	·05	X	·07	—	—	·26	·07	·08	·11	·05	—	—	30
31	·04	X	·02	X	·19	X	—	·01	X	—	X	—	31
TOTAL	3·30	1·36	3·17	2·65	2·36	2·79	4·99	8·55	6·30	3·54	5·59	2·63	YEAR'S TOTAL 47·23
Days with ·01 in. or more.	25	13	20	20	14	17	17	23	20	17	19	17	222
Days with ·04 in. or more.	21	10	14	15	12	11	12	18	17	13	17	13	173

40-12-1-27
144w)

Ec.
EM

(Signed) G. R. Collinson
B.Sc., M.Inst.C.E.

[P.T.O.

3306

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Grassholme Reservoir
in the County of Yorkshire N.R.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" Ground " Sea Level 935·85 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·85	s ·56	·17	·09	—	—	·52	—	—	—	·04	—	1
2	—	s ·63	·21	·03	·06	—	—	—	—	—	·09	—	2
3	·05	—	—	·23	·14	—	—	—	·29	—	—	—	3
4	·57	·64	·05	—	—	—	·36	—	·01	—	·22	·05	4
5	·75	·03	·04	—	—	—	·08	—	·02	·20	·18	·11	5
6	·24	—	—	—	—	·03	·01	·10	—	—	·24	s ·16	6
7	·48	·04	·01	—	—	·44	—	·12	·01	·06	—	—	7
8	·12	·13	·01	·04	—	·41	·01	·03	·12	·03	—	—	8
9	·38	·04	s ·16	—	—	·53	—	—	·07	·17	·03	—	9
10	·30	B s ·73	s ·13	·14	—	—	·13	—	·11	·30	·38	—	10
11	·05	s ·09	s ·43	—	—	·03	—	·63	—	·22	·24	·15	11
12	·78	s ·06	s ·13	·01	—	·09	·02	·12	—	—	·12	s ·04	12
13	·14	s ·26	s ·04	·04	·07	1·66	—	·43	—	—	·24	·02	13
14	·22	·08	·04	—	—	·40	—	·12	—	·42	·65	—	14
15	·31	·57	—	s ·04	s R ·56	·23	—	·01	—	·02	·07	·04	15
16	—	·82	·12	s ·02	·07	—	—	—	—	·19	·62	·22	16
17	·02	s ·03	·09	—	·13	·06	—	—	·11	·04	·09	—	17
18	·68	·05	·20	s ·08	·24	·10	—	—	—	·28	·14	·03	18
19	—	—	·09	·03	·24	—	—	·35	—	·41	·30	·05	19
20	·09	—	·03	s ·03	·09	—	—	2·13	·03	·45	·21	—	20
21	·19	—	—	—	·01	·24	—	·31	—	·05	·19	·02	21
22	—	·01	·04	·02	—	·21	·04	·06	—	—	·64	·05	22
23	·22	·09	·29	·05	·02	—	·01	·22	—	·08	·52	·01	23
24	·33	—	·01	—	—	—	—	·30	·04	·20	·64	·41	24
25	·47	—	—	—	—	·43	—	·14	·01	·06	·19	·22	25
26	·20	·01	·06	—	·20	·02	1·11	·37	—	·44	—	·04	26
27	·01	—	·01	—	·01	·11	·01	·17	—	·01	—	—	27
28	·14	—	s ·02	—	·01	·77	·01	·17	·07	—	—	·11	28
29	·22	·05	s R 1·34	—	—	·09	·01	·22	—	·18	—	·01	29
30	·01	X	s R ·01	·07	·01	·10	—	·09	—	·14	—	s ·35	30
31	·48	X	—	X	—	X	—	·14	X	·25	X	s ·06	31
TOTAL	8·30	4·92	3·73	·92	1·86	5·95	2·32	6·23	·89	4·20	6·04	2·15	YEAR'S TOTAL 47·51
Days with ·01 in. or more.	27	20	25	15	15	19	13	21	12	22	22	20	231
Days with ·04 in. or more.	24	16	18	9	10	16	6	19	7	19	21	15	180

40-9999 Ele
EM

(Signed) G. R. Collinson [P.T.O.
B.Sc., M. Inst. C.E.

3383

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Grassholme Reservoir

in the County of Yorks

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	·18	-	S ·06	-	·16	-	·08	-	·31	-	·08	1
2	-	·07	-	-	·01	·08	-	·08	-	·23	·03	·32	2
3	-	-	-	-	·12	·15	·03	·23	·19	-	-	·11	3
4	·03	-	-	S R ·15	·13	-	1·16	·86	-	·12	·12	·46	4
5	-	-	-	-	·06	·30	·15	·16	-	·60	·20	·16	5
6	S ·12	-	-	-	·33	·03	·03	·15	-	·14	-	·42	6
7	S ·01	-	-	-	·14	·02	-	·10	-	·28	·33	·38	7
8	-	·14	-	·03	·13	·27	-	·01	-	·19	·30	S R ·28	8
9	S ·36	-	-	·01	-	-	-	·12	-	·03	1·24	S R ·15	9
10	S ·13	-	-	·01	·12	·02	·18	·05	-	·08	·15	·55	10
11	-	-	-	-	·09	-	·13	·03	-	-	·55	·28	11
12	-	S ·02	-	-	-	·29	-	-	·04	-	S ·08	·22	12
13	-	-	-	·04	·14	·02	-	·06	-	-	-	·21	13
14	·09	S ·07	-	-	·36	·02	-	-	-	·12	-	·04	14
15	S ·07	-	-	-	·11	·06	-	-	-	-	-	-	15
16	-	-	-	-	-	·01	-	·21	-	·04	-	-	16
17	-	-	-	·30	-	-	-	-	-	·11	·03	-	17
18	·02	-	-	·09	-	-	-	·02	-	-	S R ·45	-	18
19	·07	-	-	·02	-	·05	-	·05	·35	-	·11	S ·04	19
20	-	-	-	-	-	-	-	·01	·05	·15	·02	S ·55	20
21	-	·06	·09	-	-	·03	-	·29	·04	-	-	S ·02	21
22	-	·01	-	-	-	-	·37	·16	·02	·01	·04	-	22
23	S ·01	-	-	·06	-	-	-	·10	-	·71	·30	·30	23
24	S ·01	S ·23	·10	-	·07	·01	-	·07	-	·28	·10	·79	24
25	·01	S ·07	-	-	-	-	-	-	-	-	·72	·93	25
26	-	3S ·10	-	S R ·29	-	-	-	-	-	-	·15	·06	26
27	S ·07	-	-	·34	-	-	·05	·18	-	·22	·07	·10	27
28	S ·13	-	-	·19	-	-	·75	·05	·99	·24	·22	1·36	28
29	·18	×	-	-	-	-	·05	·09	·02	·04	·07	·45	29
30	-	×	-	-	-	-	·55	·01	·39	·02	·31	-	30
31	·16	×	·20	×	-	×	·35	·02	×	-	×	·29	31
TOTAL	1·48	·95	·39	1·59	1·81	1·52	3·80	3·19	2·09	3·92	5·59	8·55	YEAR'S TOTAL 34·88
Days with ·01 in. or more.	17	10	3	13	13	16	12	25	9	20	22	25	185
Days with ·04 in. or more.	10	8	3	9	12	8	10	19	7	17	19	24	[illegible]

40-9999

M

(Signed) G. R. Colemson. B. Sc. M. Inst. C.E. [P.T.O.

Section **A** for the entry of Daily Observations: **FOR OFFICIAL USE.** 3452

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1000.

REGISTER OF RAINFALL IN 1930.

Kept at Grassholme Reservoir

in the County of Yorks, N.R.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 935·83 ft.

~~days~~

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·43	S R ·39	·02	·24	-	-	-	·37	-	-	·55	-	1
2	·52	·08	-	·15	-	-	-	·31	-	-	·04	-	2
3	·17	S ·08	-	S ·50	-	-	·08	·07	-	·43	·04	-	3
4	·36	S ·14	-	S ·05	·02	-	·20	·43	·08	·36	-	-	4
5	·43	S ·09	·04	-	·02	-	-	-	-	·08	-	-	5
6	·15	·14	·10	·03	·06	-	-	-	·20	·06	·02	-	6
7	·25	-	-	-	·04	-	-	-	-	·28	·29	·14	7
8	S R ·31	S ·02	-	·01	·26	-	-	-	-	·79	-	·09	8
9	S R ·19	-	·12	·21	-	·18	-	·15	·20	-	·05	-	9
10	S R ·78	-	S ·23	-	·12	·06	-	·06	·11	·08	·01	·05	10
11	S ·10	-	-	·03	·02	·01	-	·06	·23	·24	-	·37	11
12	B.S. ·54	-	·01	·04	·16	-	-	·45	·08	·02	-	·22	12
13	1·08	-	-	·05	·25	-	·20	·16	·29	-	-	·09	13
14	·36	·14	S ·03	·05	-	-	·23	-	-	·07	·36	·03	14
15	-	-	S ·34	·01	-	-	·38	·04	-	·26	·08	S ·02	15
16	·04	-	S ·20	-	-	·34	·47	-	·23	·12	-	S ·02	16
17	·07	-	S ·29	·10	·08	·34	·07	·11	·60	·06	-	-	17
18	·02	-	S ·08	·10	·13	·01	·01	·08	·07	·09	S R ·75	-	18
19	·07	-	-	·46	·03	·16	·18	·43	·44	·09	·02	-	19
20	·06	-	S ·24	·06	-	·03	1·52	·92	·02	·17	·68	-	20
21	-	-	S ·11	-	-	·10	·18	·45	-	·41	·48	-	21
22	·05	S ·01	-	-	-	·10	·76	-	·12	·07	·38	-	22
23	-	·01	-	·06	-	·44	·02	-	·03	·04	·04	·12	23
24	·14	S ·03	-	·51	-	·05	-	·08	·18	·20	·48	-	24
25	-	S ·07	-	·08	-	·03	-	·02	·02	-	·41	S ·05	25
26	S ·51	·02	-	·02	·38	-	·02	·07	·39	-	·01	S R ·65	26
27	-	-	-	-	·02	-	·26	-	·22	-	-	·46	27
28	·01	-	·10	-	-	·09	·08	·08	-	-	-	·43	28
29	-	x	·14	-	-	-	·32	·76	·01	·24	·02	·09	29
30	-	X	-	-	-	·01	·34	·26	-	·09	-	·40	30
31	·50	X	·10	X	·06	X	-	-	X	·17	X	·02	31
TOTAL	7·14	1·22	2·24	2·79	1·68	1·98	5·32	5·36	3·52	4·42	4·71	3·25	YEAR'S TOTAL 43·63
Days with ·01 in. or more.	24	13	16	20	15	15	18	21	19	23	19	17	220
Days with ·04 in. or more.	22	8	13	15	10	10	15	20	15	22	14	13	177

40-9999

M

(*Signed*) G. R. Collinson

B.Sc. M. Inst. C.E.

[P.T.O.

(2)

3076
3031

FORM 1090 METEOROLOGI …NIZATION.
(formerly B.R.O. Form A.1).
RE

MALHAM TARN
– –
YORKSHIRE

1921- 28

Kept at Malham Ta
in the County of West Y
by John Winskill

10"
the 6 miles
Gauge 5' 9 8" in.
Ground 1 ft. in.
Sea Level 1292 ft.

IMPORTANT NOTE.—R …red to the previous day.
If an Observer prefers not to … d to add the reading at 9 a.m. on 1st Ja… the end of this paragraph. Full instruction… in gauges, and particulars as to the Briti… Observers," sent post-free on application … Camden Square, London, N.W. 1, or to T… Edinburgh.

Jan. 1, following.

Reco

Date	Jan.		Feb.		March		April		May		June		July		August		Sept.		Oct.		Nov.		Dec.		Date
	in.		in.		in.		in.		in.		in.		in.		in.		in.		in.		in.		in.		
1	·40	38	·01	·01	04	04									·63	·62	·53	53					04	04	1
2	34	34			03	03			23	23					55	55	01	01	05	05	47	46			2
3	04	04			93	90	02	02			·01	·01			61	61			31	31	23	23			3
4	40	40			21	21	02	02							34	33			30	30	46	45	06	06	4
5	01	01	03	03	20	19	19	19	24	24					96	95			01	01	1·64	1·60	25	25	5
6	27	27			04	04			53	52			·02	·02	15	15			04	04			47	45	6
7	03	03			16	16			05	05					11	11			34	33			23	23	7
8	50	46	02	02	02	02			16	16	03	03			17	17			05	05			96	93	8
9	42	40			04	04	23	23	13	13	07	07			49	48	54	5.4					12	12	9
10	42	41			01	01					01	01			12	12	10	10	54	54			18	18	10
11	28	28			03	03			53	52					53	53	08	08	65	65					11
12	1·17	1·14			10	10			01	01	19	19			08	08	37	37					08	08	12
13	11	11	01	01	24	24	64	64							01	01	88	88	09	09	22	22	02	02	13
14	03	03	02	02	05	05	01	01	29	29			01	01			29	27			16	16	26	26	14
15	42	39	41	41	22	20							14	14			06	06			01	01	01	01	15
16	22	20	01	01	27	25	40	37	03	03			11	11	19	19			15	15	26	26	22	22	16
17	1·54	1·49			14	14	12	12	01	01											05	05	20	20	17
18	39	39			27	27	01	01											06	06	08	08	23	23	18
19	30	29			56	55			27	27	05	05	01	01			05	05	03	03	08	08	20	20	19
20	45	43			03	03			01	01													17	17	20
21	45	43			08	08	04	04			04	04	04	04	08	08	06	06	49	49	11	11	1·29	1·26	21
22	12	12			05	08	22	22					40	38	14	14	02	02	99	99	07	07	54	54	22
23	20	20	01	01	15	15	10	10					20	20			23	23							23
24	64	64	24	23	07	07	03	03					24	24									25	24	24
25	52	50	01	01	20	20	14	14			42	41	1·04	99	02	02									25
26	41	41			20	20	01	01	01	01					26	25			01	01			1·50	1·50	26
27	51	50			28	23	07	07	17				07	07	30	30			12	12			1·50	1·47	27
28	05	05	04	04	67	64			18	18			40	39	81	80					14	14	32	32	28
29	38	37			01	01			50	50			01	01	18	18					01	01	41	41	29
30	24	23			04	04			26	26			12	12	02	02			01	01			45	43	30
31	26	26							03	03			08	08	22	22			43	41			14	14	31
	11·52	11·29	81	·80	5·31	5·17	~~2·26~~ 2·25	[illegible]	3·47	3·45	·82	·81	2·89	2·81	6·94	6·91	3·27	3·19 3·20	4·67	4·64	3·99	3·93	10·10	9·96	YEAR'S TOTAL 56·02 | 55·10
TOTAL	11·36		·805		5·24		2·24		3·46		·815	·81	2·85		6·94		3·205		4·655		3·96		10·03		
Days with ·01 in. or more	31	31	11	11	30	30	16	16	18	18	8	8	15	15	23	23	13	13	19	19	15	15	26	26	225 225
Days with ·04 in. or more	28		3		24		10		12		5		14		20		11		15		13		24		156 156
			12·805		17·405		19·645		23·105		23·[illegible]		26·44		33·78		36·915		41·57		45·53		55·56		

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

3535
3681

FORM 1090 METEOROLOG[redacted]NIZATION.
(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1921.

Kept at Malham Tarn
in the County of West Riding of York
by John Winskill

Lat. 54° N Long 2°·10"
Time of Observation 9 a.m.
Nearest Railway Station Settle 6 miles
Diameter of Funnel of Rain Gauge 5"·98" in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 1292 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.		Feb.		March		April		May		June		July		August		Sept.		Oct.		Nov.		Dec.		Date
	in.		in.		in.		in.		in.		in.		in.		in.		in.		in.		in.		in.		
1	·40	38	·01	·01	04	04									·63	·62	·53	53					04	04	1
2	34	34			03	03			23	23					55	55	01	01	05	05	47	46			2
3	04	04			93	90	02	02			·01	·01			61	61			31	31	23	23			3
4	40	40			21	21	02	02							34	33			30	30	46	45	06	06	4
5	01	01	03	03	20	19	19	19	24	24					96	95			01	01	1·64	1·60	25	25	5
6	27	27			04	04			53	52			·02	·02	15	15			04	04			47	45	6
7	03	03			16	16			05	05					11	11			34	33			23	23	7
8	50	46	02	02	02	02			16	16	03	03			17	17			05	05			96	93	8
9	42	40			04	04	23	23	13	13	07	07			49	48	54	5.4					12	12	9
10	42	41			01	01					01	01			12	12	10	10	54	54			18	18	10
11	28	28			03	03			53	52					53	53	08	08	65	65					11
12	1·17	1·14			10	10			01	01	19	19			08	08	34	37					08	08	12
13	11	11	01	01	24	24	64	64							01	01	88	88	09	09	22	22	02	02	13
14	03	03	02	02	05	05	01	01	29	29			01	01			29	27			16	16	26	26	14
15	42	39	41	41	22	20							14	14			06	06			01	01	01	01	15
16	22	20	01	01	27	25	40	34	03	03			11	11	19	19			15	15	26	26	22	22	16
17	1·54	1·49			14	14	12	12	01	01											05	05	20	20	17
18	39	39			27	27	01	01											06	06	08	08	23	23	18
19	30	29			56	55			27	27	05	05	01	01			05	05	03	03	08	08	20	20	19
20	45	43			03	03			01	01													17	17	20
21	45	43			08	08	04	04			04	04	04	04	08	08	06	06	49	49	11	11	1·29	1·26	21
22	12	12			05	05	22	22					40	38	14	14	02	02	99	99	07	07	54	54	22
23	20	20	01	01	15	15	10	10					20	20			23	23							23
24	64	64	24	23	07	07	03	03					24	24									25	24	24
25	52	50	01	01	20	20	14	14			42	41	1·04	99	02	02									25
26	41	41			20	20	01	01	01	01					26	25			01	01			1·50	1·50	26
27	51	50			28	23	07	07	17				04	07	30	30			12	12			1·50	1·47	27
28	05	05	04	04	67	64			18	18			40	39	81	80					14	14	32	32	28
29	38	37			01	01			50	50			01	01	18	18					01	01	41	41	29
30	24	23			04	04			26	26			12	12	02	02			01	01			46	43	30
31	26	26							03	03			08	08	22	22			43	41			14	14	31
TOTAL	11·52	11·20	81	·80	5·31	5·17	~~2·26~~ 2·25	[illegible]	3·47	3·45	·82	·81	2·89	2·81	6·97	6·91	3·22	3·19 3·20	4·67	4·64	3·99	3·93	10·10	9·96	YEAR'S TOTAL 56·02 55·10
	11·36		·805		5·24		2·24		3·46		·815	·81	2·85		6·94		3·205		4·655		3·96		10·03		
Days with ·01 in. or more	31	31	11	11	30	30	16	16	18	18	8	8	15	15	23	23	13	13	19	19	15	15	26	26	225 225
Days with ·04 in. or more	28		3		24		10		12		5		14		20		11		15		13		24		156 156
			12·165		17·405		19·645		23·105		23·920		26·77		33·71		36·915		41·57		45·53		55·56		

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Form A 3031

AIR MINISTRY.

FORM 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 1921

Kept at Malham Tarn

in the County of West Riding of Yorks

by John Winskill

Lat. 54' N. Long 2' 10'

Time of Observation 9 a.m

Nearest Railway Station Settle 6 miles

Diameter of Funnel of Rain Gauge ~~5 8~~ in. 5 in

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 1292 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·40	·01	·04					·63	·53			·04	1
2	·34		·03		23			·55	·01	·05	47		2
3	·04		·93	·02		·01		·61		·31	·23		3
4	·40		·21	·02				·34		·30	·46	06	4
5	·01	·03	·20	·19	·24			·96		·01	1·64	·25	5
6	·27		·04		·53		02	·15		·04		47	6
7	·03		·16		·05			·11		·34		·23	7
8	·50	·02	·02		·16	·03		·17		·05		·96	8
9	·42		·04	·23	·13	·07		·49	·54			·12	9
10	·42		·01			·01		·12	·10	·54		·18	10
11	·28		·03		·53			·53	·08	·65			11
12	1·17		·10		·01	·19		·08	·37			·08	12
13	·11	·01	·24	·64				·01	·88	·09	·22	·02	13
14	·03	·02	·05	·01	·29		·01		·29		·16	·26	14
15	·42	·41	·22				·14		·06		·01	·01	15
16	·22	·01	·27	·40	·03		·11	·19		·15	·26	·22	16
17	1·54		·14	·12	·01						·05	·20	17
18	·39		·27	·01						·06	·08	·23	18
19	·30		·56		·27	·05	·01		·05	·03	·08	·20	19
20	·45		·03		·01							·17	20
21	·45		·08	·04		·04	·04	·08	06	·49	·11	1·29	21
22	·12		·05	·22			·40	·14	·02	99	·07	·54	22
23	·20	·01	·15	·10			·20		·23				23
24	·64	·24	·07	·03			·24					·25	24
25	·52	·01	·20	·14		·42	1·04	·02					25
26	·41		·20	·01	·01			·26		·01		1·50	26
27	·51		·25	·07			·07	·30		·12		1·50	27
28	·05	·04	·67		·18		·40	·81			·14	·32	28
29	·38		·01		·50		·01	·18			·01	·41	29
30	·24		·04		·26		·12	·02		·01		·45	30
31	·26				·03		·08	·22		·43		·14	31
TOTAL	11·52	·81	5·31	2·25	3·47	·82	2·89	6·97	3·22	4·67	3·99	10·10	YEAR'S TOTAL 56·02
Days with ·01 in. or more	31	11	30	16	18	8	15	23	13	19	15	26	225
Days with ·01 in. or more	28	3	24	10	12	5	11	20	11	15	13	24	176

8"
5"

3137
3132

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Malham Tarn

in the County of W. Riding York

by J. Winskill

Lat. 54 N Long. 2·10"
Time of Observation 9 AM
Nearest Railway Station Settle 6 miles
Diameter of Funnel of Rain Gauge 5 ✓8 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 1292 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office. Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	6 Jan. 6		6 Feb.		6 March		April		May		June		July		August		Sept.		Oct.		Nov.		Dec.		Date
		in.		in.		in.		in.		in.		in.		in.		in.		in.		in.		in.		in.	
1	1.62	1.60	21	20	06	06	·0		22	22			30	30	46	45	·24	24	-		24	24	04	04	1
2	03	03	1.23	1.12	12	12	01	01					1.21	1.19	09	09			09	09	15	15			2
3			1.09	1.09	19	19	05	05	19	19			07	07	06	06			14	14	03	03			3
4			03	03	42	37	09	09	05	05			29	29	25	25			13	13	03	03	08	08	4
5					1.10	1.09			03	03			1.47	1.47	14	14			50	60	1.04	1.02	36	36	5
6	24	24			11	11							44	44	08	08	02	02	-	-	89	89	01	01	6
7	35	35			24	24	02	02					20	20	1.54	1.52			-	-	10	10	04	04	7
8	24	24			17	17	30	30					64	·64	39	39			03	03	09	09			8
9	19	18			30	30	01	01			14	14	04	64	03	03			04	04	18	18			9
10	09	09			09	09			02	02									09	09	19	19			10
11	31	30			01	01													–				01	01	11
12							53	53	05	05	05	05	27	26	55	55	61	60	05	06	01	01	08	08	12
13	21	21	04	04			09	09			16	16	51	51	04	04	76	76	-	-	10	10	20	20	13
14	0	·	04	04	01	01	44	44			14	14	05	05			22	22	-	-			22	21	14
15	17	16	12	12			05	04	41	40			05	05	04	04	02	02	-	-			10	10	15
16			27	27			30	30	36	35			26	26	85	84	35	35	-	-			45	45	16
17			34	34					10	10	19	19			12	12	12	12	04	04	08	08	26	26	17
18	39	38	06	06					12	12	03	03			07	07	53	52	07	07			25	24	18
19	43	43	56	53					12	12	02	02	08		03	03	56	55	05	05			06	06	19
20	09	09	11	11	05	05			51	50	12	12	32	08			10	10	05	05			74	72	20
21	44	43	11	11	06	06	02	02	26	25	56	56		32			54	53	-				28	28	21
22			80	79	03	03	12	12	01	01	02	02			49	08	-	-	03	03			26	26	22
23	02	02	14	14	30		37	36	08	08	50	50					-	-	-				19	19	23
24	02	02	02	02	07	30	14	14			1.20	1.18	02		76	76	-	-	-				20	20	24
25	09	09	07	07	[illegible]	01	18	18	01	01	03	03	68	02	05	05	·09	09	-		08	08	48	46	25
26	25	25	26	25	06		25	25			1.04	1.01		66	02	02	15	15	-		15	15	40	38	26
27	32	32	54	53	05	16	08	08			01	01	23		04	04	22	22	07	07	05	05	17	17	27
28	06	06	02	02		05	08	08			20	20	87	23	41	41	38	36	02	02	03	03	28	27	28
29	04	04			"		01	01			·20	20	15	86	·		-				02	02	71	71	29
30	05	05	X		16	16							25	18	12	12	49	48	4		44	44	18	18	30
31	07	07	X		02	02	X				X			25			X		44	44	X		·		31
Totals	5.72 ✓	5.65 ✓	6.08 ✓	5.88 ✓	3.72 ✓	3.66	3.14 ✓	3.12 ✓	2.54 ✓	2.50 ✓	4.61 ✓	4.56 ✓	8.40 ✓	8.93 ✓	6.03 ✓	5.98 ✓	5.40 ✓	5.35	1.84 ✓	1.84 ✓	3.90 ✓	3.88 ✓	6.05 ✓	5.96 ✓	Year's Totals 57.43 ✓ 57.31 ✓
Days with ·01in. or more.	23 ✓	23	20 ✓	20	21	21	20 ✓	20	16 ✓	16	17 ✓	17	22 ✓	22	22 ✓	23	17 ✓	17	16 ✓	16	19 ✓	19	25 ✓	25	239 239
Days with ·04in. or more	20 ✓	20	17 ✓	17	17	17	15 ✓	15	12 ✓	12	12 ✓	12	21 ✓	21	20 ✓	20	15	15	13	13	14 ✓	14	23 ✓	23	199 199

~~W~~-WA. cnd forantt

3140
3137

8 JAN 1924

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Malham Tarn
in the County of Yorkshire West Riding
by John Winskill

Lat. 54° Long. 2°10"
Time of Observation 9 AM
Nearest Railway Station Settle
Diameter of Funnel of Rain Gauge 5 & 8 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 1296 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.		Feb.		March		April		May		June		July		August		Sept.		Oct.		Nov.		Dec.		Date
	in.		in.		in.		in.		in.		in.		in.		in.		in.		in.		in.		in.		
1	·35	35	1·36	1·34	39	39	·02	02					03	03	–	–	·25	·25	·07	07			64	63	1
2	44	43	08	08	07	07	09	09					04	04	36	36	02	02	27	27	67	66	08	08	2
3	21	21	25	25	03	03					03	03	07	07	07	07	37	37	21	21	63	63	11	11	3
4	02	02			05	05					08	08	06	06	–	–	30	30	02	02	05	05	26	26	4
5	54	53			13	13	06	06	47	47	06	06			02	02	14	14	12	12	02	02			5
6	06	06	1·45	1·42	38	37					05	05			32	31	55	54	46	45					6
7	1·11	1·08	44	44	19	19							39	39	04	04			20	20	02	02	60	56	7
8	38	38	41	41	04	04					41	41			13	13			59	59	26	26			8
9	65	63	29	27	06	06	07	07	15	15	30	30	31	31	11	11	02	02	01	01	07	07	20	20	9
10	14	14	37	35	02	02	36	35	83	81	03	03	19	19	–	–			66	65			14	14	10
11			25	25			01	01	12	12		~~54~~			–	–	97	96	02	02	28	28	02	02	11
12			24	24	12	12	1·66	1·64	57	57	54	54			56	58	23	23	77	77	1·44	1·40	08	08	12
13	57	56	25	23			13	13	73	72	01	01			04	04	13	14			1·55	1·32			13
14	03	03	22	22	01	01	12	12	53	51	03	03			08	08	01	01	07	07	21	21	38	37	14
15	24	24	47	47					19	19			17	17	01	01	23	23	69	69	84	80			15
16	07	07	07	07					23	23	06	06	07	07	59	59	15	15	11	11	91	88	09	09	16
17	03	03	08	08							04	04	04	04	29	29	97	97			09	09	37	35	17
18	06	06	33	33					08	08	01	01	04	04	20	20	47	47	40	40	10	10	02	02	18
19	62	60							28	28	05	05	80	79	20	20	90	90							19
20	[illegible]		06	06					20	20			04	04	43	43	41	41	27	26	09	09	03	03	20
21	08	08	05	05					04	04	07	07	05	05	49	49	12	12	49	49			47	47	21
22	24	23							85	85			1·04	1·03	05	05	05	05	68	66			14	14	22
23	04	04					05	05	08	08			47	46	1·00	1·00	01	01	84	83					23
24	04	04	22	22			32	32	36	36	03	03	41	40	06	06	93	90	36	36			14	14	24
25			28	28			07	07	08	08			10	10	08	08	74	74	24	23	08	08	40	38	25
26	04	04	40	38			14	14	10	10			12	12	47	47	07	07	53	53			18	18	26
27	10	10	67	65	56	56	16	16	05	05			1·23	1·25	84	84	15	15	52	51			66	61	27
28	22	22	45	45	24	24	20	20					52	52	13	13			33	33	09	09			28
29	44	44					22	22					25	25	1·26	1·25	17	17	17	17	05	05	10	10	29
30	55	54	X		15	15	80	78			02	02	57	57	18	18	02	02	16	14	03	03	60	57	30
31	75	72	X		23	23	X				X		05	05	41	41	X				X		29	29	31
TOTAL	8·02	7·87	8·69	8·54	2·67	2·66	4·48	4·43	5·94	5·89	1·82	1·82	7·06	7·04	8·42	9·42	8·38	8·34	9·26	9·16	7·48	7·13	6·00	5·82	78.22 5" YEAR'S TOTAL ~~77·12~~ 8 ~~77·670~~
	7·945		8·615		2·665		4·455		~~5·815~~ 5·915		1·82		~~7·01~~ 7·05		8·42		8·36		9·21		7·305		5·91		
Days with ·01 in. or more	27		23		16		17		19		17		24		27		26		27		20		23		266
Days with ·04 in. or more	24		23		13		15		19		10		23		25		21		24		17		20		234

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

3000
3001

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No.
River Dist.
Station No.

25 MAY 1925

Kept at Malham Tarn 6 Miles from Settle
in the County of West Riding Yorkshire
by John Winskill

Lat. 54° Long. 2° 10"
Time of Observation 9. A.M.
Nearest Railway Station Settle
Diameter of Funnel of Rain Gauge 5" & 8" in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 1296 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.		Feb.		March		April		May		June		July		August		Sept.		Oct.		Nov.		Dec.		Date
	in.		in.		in.		in.		in.		in.		in.		in.		in.		in.		in.		in.		
1	09	09	–	–	–	–	–	–	02	02	1·30	1·30	43	43	96	95	07	07	–	–	76	75	01	01	1
2	20	20	02	02	05	05	–	–	17	17	03	03	23	23	04	04	–	–	–	–	[illegible]	54	08	08	2
3	00	–	12	12	–	–	–	–	30	30	–	–	97	94	06	06	–	–	–	–	–	–	02	02	3
4	04	04	40	37	–	–	–	–	40	38	02	02	21	21	52	50	–	–	05	05	–	–	1·28	1·22	4
5	–	–	30	30	43	42	–	–	19	19	12	12	92	92	21	21	–	–	12	12	–	–	39	38	5
6	–	–	02	02	–	–	–	–	51	50	10	10	35	35	06	06	05	05	84	81	–	–	–	–	6
7	–	–	05	05	–	–	04	04	18	18	12	12	12	12	–	–	64	64	08	08	–	–	14	14	7
8	02	02	–	–	–	–	–	–	08	08	31	31	02	02	–	–	28	28	15	15	–	–	17	15	8
9	05	05	12	12	–	–	11	10	46	45	12	12	–	–	–	–	12	12	32	31	–	–	–	–	9
10	06	06	03	03	–	–	09	09	22	22	38	38	–	–	–	–	05	05	57	54	–	–	06	06	10
11	81	79	05	05	–	–	–	–	18	18	06	06	–	–	11	11	03	03	–	–	21	21	05	05	11
12	33	31	03	03	–	–	–	–	39	37	01	01	06	06	35	34	23	23	–	–	–	–	–	–	12
13	16	17	–	–	–	–	21	21	11	11	–	–	–	–	06	06	20	20	–	–	01	01	43	42	13
14	–	–	03	03	–	–	17	17	12	12	–	–	–	–	40	40	13	13	–	–	01	01	14	14	14
15	–	–	–	–	–	–	–	–	12	12	01	01	09	09	01	01	[illegible]	32	–	–	–	–	29	27	15
16	–	–	–	–	–	–	–	–	08	08	–	–	03	03	50	50	95	93	06	06	–	–	–	–	16
17	30	28	–	–	–	–	–	–	–	–	22	22	10	10	1·20	1·20	29	29	–	–	–	–	12	12	17
18	64	61	22	22	–	–	15	15	64	64	–	–	14	14	02	02	01	01	79	78	–	–	15	14	18
19	29	29	–	–	–	–	–	–	25	25	02	02	07	07	15	15	[illegible]	79	46	45	–	–	05	05	19
20	03	03	–	–	–	–	–	–	–	–	–	–	51	51	1·84	1·80	70	68	03	03	–	–	02	02	20
21	28	28	–	–	–	–	–	–	38	38	03	03	26	26	25	25	37	37	50	50	[illegible]	91	–	–	21
22	80	79	–	–	19	19	–	–	09	09	–	–	01	01	31	31	[illegible]	27	–	–	[illegible]	1·23	50	50	22
23	10	10	–	–	1·20	1·20	30	30	14	14	–	–	36	35	01	01	20	20	–	–	70	67	22	24	23
24	09	09	22	22	40	40	29	28	06	06	–	–	42	41	–	–	01	01	–	–	01	01	25	25	24
25	–	–	04	04	–	–	18	18	30	30	02	02	01	01	07	07	15	15	03	03	10	10	20	20	25
26	29	28	02	02	–	–	64	62	–	–	40	40	11	12	09	09	05	05	66	65	20	20	85	70	26
27	02	02	20	20	–	–	62	60	08	08	–	–	36	36	63	63	–	–	12	11	13	13	1·20	1·14	27
28	05	05	08	08	02	01	14	14	–	–	14	14	1·23	1·21	74	74	15	15	55	55	20	20	26	26	28
29	04	04	35	32	–	–	23	23	05	05	25	23	06	06	18	18	06	06	54	50	–	–	88	82	29
30	03	03	X		–	–	–	–	53	52	01	01	15	15	02	02	13	13	36	35	14	14	55	54	30
31	09	09	X		01	01	X		55	54	X		04	04	33	33	X		30	30	X		40	40	31
TOTAL	[illegible]		~~2.27~~		[illegible]		[illegible]		[illegible]		~~3.67~~		~~7.235~~		[illegible]		~~6.26~~		[illegible]		~~5.165~~		~~6.53~~		YEAR'S TOTAL [illegible]
Days with ·01 in. or more.	23		18		7		13		27		20		26		26		25		19		14		26		244 ✓
Days with ·04 in. or more	19		12		5		13		26 ~~27~~		12		22		22		22		17		11		23		204 ✓
(5")	4.81		2.30		2.30		3.17		6.60		3.67		7.26		9.12		6.31		6.53		5.22		8.71		66.00
(8")	4.71		2.24		2.28		3.11		6.52		3.65		7.20		9.04		6.21		6.37		5.11		8.32		64.76

1645 mm
1676 mm

W. V. W. [illegible]

D2 13 July

304D

FOR OFFICIAL USE.

AIR MINISTRY.

Form 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1925.

Copy by

County No. ....
River Dist. ....
Station No. ....

Kept at Malham Tarn
in the County of W. R. York
by J. Winskill

Lat. .... Long. ....
Time of Observation ....
Nearest Railway Station ....
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 1296 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·98	·35	·11	·01	·01	·01		·34	·01		·47		1
2	·56	18	·03	·03	·04				·19	·01	·18		2
3	·20	·05	·02		·05	·17		·18	·01	·03	·29		3
4	·48	·06			·45				·01	·06	·29		4
5	·06	·63	·06	·39	·10			·18			·08		5
6	·05	·27	·06	·08	·05		·11	·33		·01	·09		6
7		·42	·17	·13	·45			·26	·09		·80	·12	7
8	·21	·42	·20		·32		·02	·95	·10		·05	·53	8
9		·82		·07	·10		·10	·02	·19			·50	9
10		·82	·20	·06				·21	·06			·23	10
11		·65			·15				·02				11
12		·32	10		·05			·19		·43			12
13		·66	·43	·05				·04		·01			13
14	·08	·29	·14	·31					·01				14
15	·21			·85		·04			·17	·24		·14	15
16		·04	·02	·06					·18	·42		·07	16
17	·02	·16	·01	·13	·03		·02		·18	·25		·15	17
18				·43	·07					·02		·56	18
19			·03		·21				·89	·55		·22	19
20			·18		·12		·01	·63	·02	·45			20
21		·05						·65	·35	·20		·12	21
22	06			·46				·82	·66	1·07		·20	22
23	·50	·20	·15	·20	·10			·21	·05	·45		·12	23
24		·24	·16	·14	1·04			·93	·04	·83	·04		24
25		·42	·19	·22	·03		·40		·72	·19	·01	·50	25
26	·04	·12		·30	·35		·04	·27	·03	·93	·33	·09	26
27				·13	·51		·42	·20	·02	·11			27
28	·40			·03	·70		·20	·05	·17	·45		66	28 5482
29	·87				·32		1·15		·38	·21	·43	·61	29
30	·41	X	·01	·19	·05		·63	14	·02		·07	·68	30 14·21
31	·50	X	·24	X	·07	X		·55	X	·18	X	·22	31
TOTAL	5·63	7·17	2·51	4·27 ~~4·17~~	5·37 ~~4·37~~	·22	3·10	7·15	4·57	7·10	3·13	5·72 ~~5·70~~	YEAR'S TOTAL 55·94
Days with ·01 in. or more.	17	21	20	21	24	3	11	20	25	22	13	18	215
Days with ·04 in. or more	16	21	14	18	21	2	8	19	16 15	17	12	18	182

3041

FOR OFFICIAL USE.

COPY BY B.R.O.

County No.
River Dist.
Station No.

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1925.

Kept at Malham Tarn
in the County of W. R. York
by J. Winskill

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 1296 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·09	·38	·11	·01	·01	·01		·34	·01		·52		1
2	·57	·20	·03	·03	·04				·19	·01	·18		2
3	·20	·05	·02		·05	·17		·18	·01	·03	·30		3
4	·49	06			·45				·01	·06	·30		4
5	·06	·65	·06	39	·10			19			·08		5
6	·05	·27	·06	·08	·05		·11	·33		·01	·09		6
7		·43	·17	·13	·47			·26	·09		·80	·12	7
8	·23	·45	·20		·32		·02	·96	·10		·07	·53	8
9		·85		·07	·10		·10	·02	·19			·50	9
10		·83	·20	·06				·21	·06			·23	10
11		·65			·15				·02				11
12		·34	·10		·05			·20		·43			12
13		·67	·44	·05				·04		·01			13
14	·08	·29	·14	·31					·01				14
15	·21			·88		·04			·17	·24		·14	15
16		·04	·02	·06					·18	·44		·07	16
17	·02	·16	·01	·13	·03		·02		·18	·25		·15	17
18				·43	·07					·02		·55	18
19			·03		·21				·91	·60		·22	19
20			·18		·12		·01	·63	·02	·46			20
21		·05						·65	·36	·22		·12	21
22	·06			·51				·84	·69	1·07		·20	22
23	·50	·20	·15	·20	·10			·21	·05	·45		·12	23
24		·25	·16	·14	1·06			·93	·04	·85	·04		24
25		·42	·19	·22	·03		·40		·73	·19	·01	·50	25
26	·04	·12		·30	·36		·04	·27	·03	·96	·33	·09	26
27				·13	·53		·43	·20	·02	·11			27
28	·43			·03	·73		·21	·05	·17	·50		·70	28
29	·91				·32		1·17		·39	·23	·43	·62	29
30	·43	X	01	·19	·05		·63	·14	·02		·07	·71	30 1452
31	·51	X	·24	X	·07	X		·59	X	·18	X	·22	31
TOTAL	5·88	7·36	2·52	4·35	5·47	·22	3·14	7·24	4·65	7·32	3·22	5·79	YEAR'S TOTAL 57·16
Days with ·01 in. or more.	17	21	20	21	24	3	11	20	25	22	13	18	215
Days with ·04 in. or more	16	21	14	18	21	2	8	19	~~15~~ 16	17	12	18	182

W--MT 3040/1

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1925.

Kept at Malham Tarn

in the County of W.R. Yorkshire

by F. Winskill

Lat. ________ Long. ________

Time of Observation 9 AM

Nearest Railway Station Settle 6 miles

Diameter of Funnel of Rain Gauge 5" & 8" in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 1296 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	5 Jan 8		Feb.		March		April		May		June		July		August		Sept.		Oct.		Nov.		Dec.		Date
	in.		in.		in.		in.		in.		in.		in.		in.		in.		in.		in.		in.		
1	1·09	98	38	35	11	11	01	01	01	01	01	01			34	34	·01	·01	-	-	52	47	-		1
2	57	56	20	18	03	03	03	03	04	04	[illegible]						19	19	01	01	18	18	-		2
3	20	20	05	05	02	02			05	05	17	17			18	18	01	01	03	03	30	29	-		3
4	49	48	06	06					45	45							01	01	06	06	30	29	-		4
5	06	06	65	63	06	06	39	39	10	10					19	18			-	-	08	08	-		5
6	05	05	27	27	06	06	08	08	05	05			11	11	33	33			01	01	09	09	-		6
7			43	42	17	17	13	13	47	45					26	26	09	09	-	-	80	80	12	12	7
8	23	21	45	42	20	20			32	32			02	02	96	95	10	10	-	-	07	05	53	53	8
9			85	82			07	07	10	10			10	10	02	02	19	19	-	-	-	-	50	50	9
10			83	82	20	20	06	06							21	21	06	06	-	-	-	-	23	23	10
11			65	65					15	15							02	02	-	-	-	-	-		11
12			34	32	10	10			05	05					20	19	-	-	43	43	-	-	-		12
13			67	66	44	43	05	05							04	04	-	-	01	01	-		-		13
14	08	08	29	29	14	14	31	31									01	01	-	-	-		-		14
15	21	21					88	85			04	04					11	11	24	24	-		14	14	15
16			04	04	02	02	06	06									18	18	44	42	-		07	07	16
17	02	02	16	16	01	01	13	73	03	03			02	02			18	18	25	25	-		15	15	17
18							43	43	07	07							-	-	02	02	-		55	56	18
19					03	03			21	21							91	89	60	55	-		22	22	19
20					18	18			12	12			01	01	63	63	02	02	46	45	-		-	-	20
21			05	05											65	65	36	35	22	20	-		12	12	21
22	06	06					51	46							84	82	69	66	1·07	1·07	-		20	20	22
23	50	50	20	20	15	15	20	20	10	10					21	21	05	05	45	45	-		12	12	23
24			25	24	16	16	14	14	1·06	1·04					93	93	04	04	85	83	04	04	-	-	24
25			42	42	19	19	22	22	03	03			40	40			73	72	19	19	01	01	50	50	25
26	04	04	12	12			30	30	36	35			04	04	27	27	03	03	96	93	33	33	09	04	26
27	[illegible]	-					13	13	53	51			43	42	20	20	02	02	11	11	-	-	-	-	27
28	43	40					03	03	73	70			21	20	05	05	17	17	50	45	-	-	70	66	28
29	91	87							32	32			1·17	1·15			39	38	23	21	43	[illegible]	62	61	29
30	43	41	X		01	01	19	19	05	05			63	63	14	14	02	02	-	-	07	07	71	68	30
31	51	50	X		24	24	X		07	07	X				59	55	X		18	18	X		22	22	31
TOTAL	5·88	5·63	7·36	7·17	2·53	2·51	4·35	~~4·27~~ 4·27	5·47	[illegible]	[illegible]		3·14	3·10	7·24	7·15	4·65	4·57	[illegible]	7·10	3·22	3·13	5·79	5·7	YEAR'S TOTAL ~~[illegible]~~
	5·755		7·265		2·515		4·31		5·42		·22		3·12		7·145		4·61		7·21		3·17		5·755		
Days with ·01 in. or more	17		21		20		21		24		3		11		20		25		22		13		18		~~215~~
Days with ·04 in. or more	16		21		14		18		21		2		8		19		15		17		12		16		~~162~~

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

3040
3041

Form 1093.

AIR MINISTRY,
METEOROLOGICAL OFFICE.
BRITISH RAINFALL ORGANIZATION.
KINGSWAY, LONDON, W.C.2,
or
METEOROLOGICAL OFFICE,
10, ROTHESAY PLACE, EDINBURGH.

RAINFALL IN 1925

NOTE.—Records taken in millimetres should be entered on Form 1094

At Malham Tarn, Settle

In the County of W. Riding York

PLEASE FILL IN.

Rain Gauge Diameter of Funnel 5" & 8" in.

Rain Gauge Height of Top *Above Ground* 1 ft. — in.

Rain Gauge Height of Top *Above Sea Level* 1296 ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.		
JAN.	5·755	·89	29	17	16
FEB.	7·265	·825	9	21	21
MAR.	2·515	·435	13	20	14
APR.	4·31	·865	15	21	18
MAY	5·42	1·05	24	24	21
JUNE	·22	·17	3	3	2
JULY	3·12	1·16	29	11	8
AUG.	7·145	·955	8	20	19
SEPT.	4·61	·9	19	25	15
OCT.	7·21	·07	22	22	17
NOV.	3·175	·8	7	13	12
DEC.	5·755	·695	30	18	18
Total	56·5	mean [illegible] 80		215	181

Signature John Winskill

Titles Estate agent

[Please fill in the other side also.]

M.O. 7
9 - MAR 1926

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3055

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1926.

Kept at Malham Tarn

in the County of West Riding Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" Ground " Sea Level 1296 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	39	12	14		06							07	1
2	45		09								90	09	2
3	1·16		50						12		10	30	3
4	15	06	13		03				03		47		4
5	14	78	50		08				08		83		5
6	33	44	75		65	39	50	36		03	22	16	6
7	25	50	75	02			17	03	15	04	50		7
8	29	03	19	12					12	05	65	09	8
9			20		17	61	12		94	78	26	15	9
10		04	09		38	19		17	20	20	21	18	10
11		02	84		13	22		57	05	18	20		11
12		03	06		76			52	24	35	08		12
13					12	20		40		98	11		13
14	05	1·07		45		29		09	20	70	88	12	14
15	03	22		22		10		80	65		89		15
16				13		23		20	05		96	11	16
17		06		45		10		45	25		76	1·12	17
18	38	85		16							03	60	18
19	03	1·16		17		16	60	89		15	33		19
20	02	20	03	01		20		22	96		18		20
21	08	38	02	29	15	30	15	32	25		20		21
22	50	31		06			62	33			36		22
23	40	27				13	83						23
24	48				17		57						24
25	30	02		10			50		43	08			25
26	21	15			76		32				19		26
27	25	46		05	21				20				27
28	27	05			70		50			10	11		28
29	78		14		15		19					25	29
30		×			20						10	18	30
31	22	×	09	×	7	×			×		×	15	31
TOTAL	7·16	7·22	4·02	2·23	4·79	3·12	5·07	5·35	4·92	3·64	9·52	3·57	YEAR'S TOTAL 6061
Days with ·01 in. or more.	23	22	16	13	17	13	12	14	17	12	24	14	197
Days with ·04 in. or more.	20	18	14	11	16	13	12	14	17	11	23	14	183

(Signed).. [P.T.O.

3
55

3038

FORM 1090. **B** Monthly Summary.

3038

Form 1093.

AIR MINISTRY,
METEOROLOGICAL OFFICE.
BRITISH RAINFALL ORGANIZATION.
KINGSWAY, LONDON, W.C.2,
or
METEOROLOGICAL OFFICE,
10, ROTHESAY PLACE, EDINBURGH.

RAINFALL IN 1927

NOTE.—Records taken in millimetres should be entered on Form 1094

At Malham Tarn

In the County of West Riding Yorks

PLEASE FILL IN.

Rain Gauge Diameter of Funnel 5" in.

Height of Top: Above Ground 1 ft. in.

Height of Top: Above Sea Level 1296 ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
	Inches	Inches	Date.	·01 in. or more	·04 in. or more
JAN.	6·51	·60	4	26	26
FEB.	2·94	·40	5	15	14
MAR.	6·07	·63	3	20	19
APR.	6·70	1·64	14	25	22
MAY	2·63	·74	5	10	10
JUNE	4·83	·95	24	14	14
JULY	7·10	1·47	22	17	16
AUG.	9·01	1·14	20	21	21
SEPT.	8·16	1·72	20	18	18
OCT.	6·65	1·50	25	16	15
NOV.	6·14	1·75	1	13	12
DEC.	2·43	·95	21	9	8
Total	69·17			204	195

Signature John Winskill

Titles Estate Agent

[Please fill in the other side also.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter.................in Summer..................

Nearest Railway Station.................. Distance.............. Direction from gauge..............

Nearest Parish Church at.................. Distance.............. Direction from gauge..............

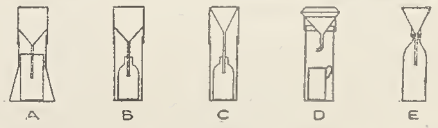
Nature of objects nearest to gauge				
Heights of objects				
Distances				
Directions from gauge				

If gauge has been moved during the year state—

Date of move.................. Distance.............. Direction..............

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in ***British Rainfall,*** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(*a*) Is it known that the gauge was empty at the beginning of the measured rainfall?
(*b*) What note was made of the times of beginning and end of this fall?
(*c*) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6. Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 *a.m. Greenwich Mean Time is* 10 *a.m. by the clock during Summer Time Period.*

(*b*) *The raingauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, *i.e.*, the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02, *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

London: Published by His Majesty's Stationery Office. To be purchased directly from H.M. Stationery Office at the following addresses: Adastral House, Kingsway, London, W.C.2; 120, George Street, Edinburgh; York Street, Manchester; 1, St. Andrew's Crescent, Cardiff; 15, Donegall Square West, Belfast; or through any Bookseller. 1927. *Price* 1*d. net.*

Printed under the authority of His Majesty's Stationery Office by WATERLOW & SONS LIMITED, Birchin Lane, London, E.C.2.

(140w) (268366) Wt. 9951/599/660 Gp. 127 13000 9-27 W & S Ltd.

40-9999.

3123

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Malham Tarn

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

„ Ground „ Sea Level 1296 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	075	—	-25	-15	—	—	·38	—	—	—	·12	—	1
2	—	—	20	-15	—	—	·	—	—	—	·17	·06	2
3	060	—		-25	-13	—	·	—	—	—	—	—	3
4	115	—	12	-6	—	—	1·15	—	—	—	—	·13	4
5	095	1·55	03	—	—	-04	·30	—	·11	·36	·12	—	5
6	082	-10	—	—	—	-35	·08	·26	—	—	—	·50	6
7	105	34	—	—	—	1·07	·	·74	·05	·34	—	—	7
8	—	28	—	-17	—	-50	·05	—	·30	—	—	—	8
9	36	—	08	—	—	-87	—	—	·08	·22	—	—	9
10	26	99	20	-08	-08	-15	·69	—	·23	·85	·15	—	10
11	0·8	—	26	-20	—	—	·04	·60	—	·55	·70	—	11
12	1·23	26	—	—	03	-32	·04	·12	—	—	·21	—	12
13	0·7	30	—	-04	—	1·04	—	1·08	—	—	·07	—	13
14	0·29	52	—	—	—	·06	—	·25	—	·75	1·08	—	14
15	78	1·30	—	—	-08	·30	—	·04	—	·50	·25	—	15
16	—	75	-36	+	—	0	—	·03	—	—	·68	1·30	16
17	3	—	-72	-12	-28	·05	—	—	·08	—	·15	—	17
18	1·19	—	45	—	-25	·20	·08	—	·07	·87	·10	·12	18
19	—	—	76	-17	-31	·	—	·61	·05	·42	·45	—	19
20	93	—	28	—	-05	·45	—	2·40	·09	·25	·06	—	20
21	—	—	—	—	—	—	—	—	—	·21	·55	—	21
22	1·17	—	-04	—	—	·03	·08	·13	—	—	·68	·50	22
23	20	—	-20	—	—	—	·16	·35	·05	·22	1·50	—	23
24	50	—	-05	—	—	—	—	·83	—	1·32	1·25	·72	24
25	17	—	—	—	—	·52	—	·10	—	·12	·30	·60	25
26	25	—	-26	—	-12	·18	·20	·48	—	·87	·12	—	26
27	—	—	-1·0	—	—	·12	·08	·46	—	—	—	—	27
28	42	—	—	—	—	1·50	·19	·12	·03	—	—	—	28
29	60	—	1·55	—	—	·45	·42	·16	—	·57	·05	—	29
30	—	X	24	-06	—	·24	—	·44	—	·14	—	—	30
31	·35	X		X	—	X	—	·10	X	·12	X	90	31
TOTAL	15·25	60	6·15	1·45	1·33	8·44	4·14	9·30	1·81	8·68	8·76	4·91	YEAR'S TOTAL 70·82
Days with ·01 in. or more.	24	10	19	11	9	20	15	20	11	18	21	9	187
Days with ·04 in. or more.	23	10	18	11	8	19	15	[illegible]	10	18	21	9	181

40-9999

(Signed) John Winskill [P.T.O.

32024

6 JUN 192

FORM 1090 METEOROLOG ANIZATION.
(formerly B.R.O. Form A.1). RI

Kept at Brought 48' 6" W.
in the County of Yo Malton
by Clyve C. La Gauge 9 in.
e Ground 1 ft. – in.
Sea Level 164 ft.

IMPORTANT NOTE.— tered to the previous day.
If an Observer prefers not to sted to add the reading at 9 a.m. on 1st the end of this paragraph. Full instructi rain gauges, and particulars as to the Bri *Observers,"* sent post-free on application 62, Camden Square, London, N.W. 1, or to Edinburgh.

Rec

Jan. 1, following.

MALTON

BROUGHTON RISE

YORKSHIRE

1921 – 1930

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.45	·	·	·	·	·	·	0.12	0.29	·	0.13	0.03	1
2	0.19	·	·	·	0.09	·	·	0.57	·	0.24	0.13	·	2
3	0.05	·	0.04	·	~~0.~~ ·	·	·	}0.13	·	0.05	0.04	0.10	3
4	0.08	0.02	}0.09	0.07	0.08	0.05	0.03		·	0.02	0.11	0.07	4
5	·	·		·	0.14	·	·	0.57	·	·	0.91	}0.12	5
6	·	·	·	·	0.23	·	0.12	0.03	·	0.26	0.07		6
7	·	·	·	·	0.12	·	·	0.06	·	·	0.04	·	7
8	0.07	·	·	0.08	0.19	·	·	0.01	·	·	0.04	·	8
9	·	0.08	·	0.10	0.06	·	·	0.18	0.04	·	·	·	9
10	}0.36	·	·	·	·	·	·	0.33	·	·	}0.33	·	10
11		·	·	·	0.05	·	·	0.36	·	0.01		·	11
12	0.31	·	0.09	·	0.12	·	·	0.12	}0.55	0.01		·	12
13	0.10	·	0.24	0.20	·	·	·	0.03		0.07	0.02	·	13
14	0.05	·	·	·	0.16	·	·	0.01	·	·	·	·	14
15	·	·	}0.23	0.16	·	·	0.13	·	·	·	0.03	0.01	15
16	}0.57	·		0.09	·	·	·	0.19	·	0.02	}0.46	·	16
17		·	·	0.08	·	·	·	·	·	·		·	17
18		·	0.05	·	·	·	·	·	·	·		}0.38	18
19	·	·	0.23	·	0.06	·	·	·	0.07	0.26	0.10		19
20	·	·	·	·	·	·	·	·	·	·	0.04	0.07	20
21	·	·	·	·	·	·	·	0.29	·	}0.55	·	·	21
22	·	·	·	0.12	·	0.18	0.23	·	·		·	}0.26	22
23	0.05	·	·	0.22	·	0.01	0.57	·	·	·	·		23
24	0.10	0.06	·	0.14	·	·	0.04	0.03	·	·	·	0.24	24
25	·	0.01	0.12	·	·	0.01	0.27	·	·	·	·	·	25
26	0.14	·	0.04	0.05	·	·	0.01	·	·	·	·	0.22	26
27	·	·	·	·	·	·	0.13	0.06	·	·	·	0.43	27
28	0.01	·	0.01	·	0.17	·	0.19	0.82	·	·	0.04	·	28
29	·	✕	0.01	·	0.25	·	·	0.30	·	·	·	}0.16	29
30	·	✕	·	·	·	·	0.09	·	·	·	·		30
31	·	✕	·	✕	·	✕	·	0.01	✕	·	✕	·	31
TOTAL	2.53 ✓	0.17 ✓	1.15 ✓	1.31 ✓	1.72 ✓	0.25 ✓	1.81 ✓	4.22 ✓	0.95 ✓	1.49 ✓	2.49 ✓	2.09 ✓	YEAR'S TOTAL 20.18 ✓
Days with ·01 in. or more	~~17~~ 16	4	13	11	13	4	11	20	~~5~~ 4	11	~~18~~ 17	~~16~~ 15	(~~144~~ 139)
Days with ·04 in. or more	~~7~~ 15	2	10	11	13	2	9	14	4	7	14	13	(114)

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

3204

FORM 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**
(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 1921

Kept at Broughton Rise, Malton
in the County of Yorks, N.R.
by Clyve C. Laverach, Ph. C.

Lat. 54° 8' 19" N Long. 0° 48' 6" W.
Time of Observation 9 a.m.
Nearest Railway Station Malton
Diameter of Funnel of Rain Gauge 9 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 164 ft.

6 JUN 1922

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.45	·	·	·	·	·	·	0.12	0.29	·	0.13	0.03	1
2	0.19	·	·	·	0.09	·	·	0.57	·	0.24	0.13	·	2
3	0.05	·	0.04	·	·	·	·	0.13	·	0.05	0.04	0.10	3
4	0.08	0.02	0.09	0.07	0.08	0.05	0.03		·	0.02	0.11	0.07	4
5	·	·		·	0.14	·	·	0.57	·	·	0.91	0.12	5
6	·	·	·	·	0.23	·	0.12	0.03	·	0.26	0.07		6
7	·	·	·	·	0.12	·	·	0.06	·	·	0.04	·	7
8	0.07	·	·	0.08	0.19	·	·	0.01	·	·	0.04	·	8
9	·	0.08	·	0.10	0.06	·	·	0.18	0.04	·	·	·	9
10	0.36	·	·	·	·	·	·	0.33	·	·	0.33	·	10
11		·	·	·	0.05	·	·	0.36	·	0.01		·	11
12	0.31	·	0.09	·	0.12	·	·	0.12	0.55	0.01		·	12
13	0.10	·	0.24	0.20	·	·	·	0.03		0.07	0.02	·	13
14	0.05	·	·	·	0.16	·	·	0.01	·	·	·	·	14
15	·	·	0.23	0.16	·	·	0.13	·	·	·	0.03	0.01	15
16	0.57	·		0.09	·	·	·	0.19	·	0.02	0.46	·	16
17		·	·	0.08	·	·	·	·	·	·		·	17
18		·	0.05	·	·	·	·	·	·	·		0.38	18
19	·	·	0.23	·	0.06	·	·	·	0.07	0.26	0.10		19
20	·	·	·	·	·	·	·	·	·	·	0.04	0.07	20
21	·	·	·	·	·	·	·	0.29	·	0.55	·	·	21
22	·	·	·	0.12	·	0.18	0.23	·	·		·	0.26	22
23	0.05	·	·	0.22	·	0.01	0.57	·	·	·	·		23
24	0.10	0.06	·	0.14	·	·	0.04	0.03	·	·	·	0.24	24
25	·	0.01	0.12	·	·	0.01	0.27	·	·	·	·	·	25
26	0.14	·	0.04	0.05	·	·	0.01	·	·	·	·	0.22	26
27	·	·	·	·	·	·	0.13	0.06	·	·	·	0.43	27
28	0.01	·	0.01	·	0.17	·	0.19	0.82	·	·	0.04	·	28
29	·		0.01	·	0.25	·	·	0.30	·	·	·	0.16	29
30	·		·	·	·	·	0.09	·	·	·	·		30
31	·		·		·		·	0.01		·		·	31
TOTAL	2.53	0.17	1.15	1.31	1.72	0.25	1.81	4.22	0.95	1.49	2.49	2.09	YEAR'S TOTAL 20.18
Days with ·01 in. or more	~~17~~ 16	4	13	11	13	4	11	20	~~5~~ 4	11	~~18~~ 17	~~16~~ 15	(~~144~~ 139)
Days with ·04 in. or more	15	2	10	11	13	2	9	14	4	7	14	13	(14)

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Ex. 2D. 3317

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Broughton Rise, Malton
in the County of Yorks, N.R.
by Clyve C. Laverach, Ph.C.

Lat. 54° 8' 19" N Long. 0° 48' 6" W.
Time of Observation 9 a.m.
Nearest Railway Station Malton
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 164 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.	0.49	0.50	.	.	.	0.23	.	.	.	0.06	0.04	1
2	.		0.09	0.02	.	.	0.05	0.01	0.01	0.08	0.01	.	2
3	.	0.35	0.06	0.04	.	.	.	.	.	.	0.14	.	3
4	.	0.06	0.07	0.02	0.08	.	0.05	.	0.02	0.08	.	.	4
5	0.23	0.13	0.28	.	.	.	1.01	.	.	0.09	0.27	.	5
6		.		.	.	.	0.42	0.16	.	.	0.41	.	6
7	0.13	.	0.33	.	.	.	0.05	0.52	.	.	.	0.01	7
8	.	.	.	.	.	0.05	0.49	0.92	.	0.02	.	.	8
9	.	.	0.22	.	.	0.36	0.09	0.32	.	0.04	0.08	.	9
10	0.01	.	0.01	.	.	.	.	.	.	.	0.02	.	10
11	0.01	.	.	.	.	.	.	.	.	.	.	.	11
12	.	.	.	.	0.01	0.06	0.03	0.17	0.26	.	.	.	12
13	.	.	.	0.13	.	0.26	0.04	.		.	.	.	13
14	.	0.06	.	0.66	.	.	0.02	.	0.39	.	.	0.10	14
15	0.56	0.04	.		.	.	0.91	0.26	.	.	.		15
16		0.24	.	0.01	0.17	.	0.23	.	0.03	.	.	0.15	16
17	0.04	0.06	.	0.01	0.31	.	.	.	0.26	.	.	0.09	17
18	0.21	.	.	.	0.03	0.12	.	.	0.04	0.07	0.05	.	18
19	.	0.10	0.02	.	0.04	.	.	.	0.01	0.19	.	0.13	19
20	0.04	.	0.11	.	0.01	.	.	.	.		.	096	20
21	0.26	0.16	0.01	0.01	0.09	.	0.28	0.01	0.12	0.03	.	0.44	21
22	.	0.16	.	0.23	0.12	0.19	.	0.15	0.02	0.03	.	0.06	22
23	.	.	.	0.12	.	0.47	.	.	.	0.02	.	0.03	23
24	0.03	.	0.19	0.01	.	0.35	.	0.02	.	0.01	.	0.11	24
25	0.47	0.05	0.04	0.10	.	0.23	.	.	0.01	.	.	0.02	25
26	0.13	0.10	0.23	0.26	.	.	0.10	.	0.22	0.02	0.22	0.01	26
27	0.33	0.41		.	.	0.13	.	0.28	0.16	0.01	.	.	27
28	0.04	.	0.11	.	.	0.06	0.03	0.25		0.04	.	0.03	28
29	0.02		0.56	.	.	.	0.57	.	.	0.02	.	0.75	29
30	0.02		0.03	.	.	0.07	.	0.22	0.34	.	.		30
31	0.06		0.04		.		.	.		0.36		0.02	31
Total	2.59	2.41	2.90	1.62	0.86	2.35	4.60	3.29	1.89	1.11	1.26	2.95	Year's Total 27.83
Days with ·01 in. or more	19	15	20	14	9	12	17	13	16	17	9	18	179
Days with ·04 in. or more	13	15	16	8	6	12	14	10	9	9	7	11	130

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

3335

AIR MINISTRY.

FORM 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**
(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1923.

Kept at Broughton Rise, Malton
in the County of Yorkshire, N.R.
by Clyve C Laverack, Ph. C

Lat. 54° 8' 19" N Long. 0° 48' 6" W.
Time of Observation 9 a.m.
Nearest Railway Station Malton
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 164 ft.

5 JUL 1924

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·14	0·01	0·03	0·18	.	.	0·02	0·13	.	.	.	.	1
2	0·02	.	0·13	0·03	.	.	.	.	0·12	.	0·12	.	2
3	0·06	0·07	.	.	.	0·17	0·03	.	0·28	0·34	.	0·02	3
4	0·07	0·02	0·14	.	.	0·02	.	.	0·03	0·04	.	0·48	4
5	0·53	.	.	.	0·42	.	.	.	.	.	.	.	5
6	0·16	0·24	0·11	.	.	.	.	0·08	.	0·15	.	.	6
7	.	0·31	0·09	.	.	.	0·42	.	.	.	0·08	0·23	7
8	·24	.	0·11	.	.	0·02	.	.	.	0·11	0·14	.	8
9	—	0·36	.	0·56	0·35	0·02	0·46	0·03	.	.	0·06	.	9
10	.	0·18	0·02		0·11	.	0·61	.	0·01	.	0·01	0·01	10
11	0·14	0·10	.	0·04	0·06	.	.	.	0·01	.	.	.	11
12	.	0·26	0·17	0·06	0·03	0·24	0·09	0·45	0·17	.	0·73	0·01	12
13	0·01	0·04	0·02	.	0·17	.	0·13	0·01	0·01	.	0·38	.	13
14	.	0·08	.	.	0·26	.	.	0·10	.	.	.	.	14
15	0·03	0·28	0·01	.		.	0·31	.	0·85	.	0·39	0·21	15
16	.	0·08	.	.	0·24	0·01	.	0·16	—	.	0·37	0·01	16
17	.	.	.	.	0·06	0·09	.	0·01		.	.	.	17
18	0·03	0·33	.	.	.	0·02	0·03	0·21	0·19	0·09	.	.	18
19	.	.	.	.	.	.	0·10	0·03	0·04	.	0·30	0·10	19
20	0·02	0·24	.	0·05	.	.	.	0·13	.	0·24	0·31	0·03	20
21	.		.	.	.	.	.	0·11	0·08	0·08	0·27	0·48	21
22	0·12	0·26	.	.	0·51	.	0·02	0·21	.	0·09	0·05	0·06	22
23	0·02	.	.	.	0·02	.	0·01	0·48	.	0·39	-	.	23
24	.	0·09	.	0·19	.	0·11	.	.	0·32	0·16	.	0·02	24
25	.	0·20	.	0·13	0·11	.	0·04	0·09	0·22	0·06	.	0·29	25
26	.	0·38	0·10	.	.	.	.	.	.	0·30	.	.	26
27	.	0·28	0·03	0·11	0·18	.	0·63	0·39	0·02		.	0·45	27
28	.	.	0·07	0·13	.	.	0·19	0·01	.	0·01	0·20	0·01	28
29	0·15	—	.	0·03	.	.	.	1·08	.	0·11	0·29	0·02	29
30	0·02		.	.	.	.	0·35	.	.	.	0·42	0·08	30
31	.		0·32		.		.	.		.		0·18	31
TOTAL	1·76	3·81	1.35	1.51	2.52	0.70	3.43	3.71	2.35	2.17	4.12	2.69	YEAR'S TOTAL 30·12
Days with ·01 in. or more	17	20	14	12	14	9	16	18	~~17~~ 16	15	16	18	~~187~~ 186
Days with ·04 in. or more	10	18	9	10	12	4	11	13	10	14	15	10	136

3162

FOR OFFICIAL USE.

County No.
River Dist.
Station No.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Broughton Rise, Malton,
in the County of Yorkshire, N.R.
by Clyve C. Laverack, St. C.

Lat. 54° 8' 19" N Long. 0° 48' 6" W.
Time of Observation 9 a.m.
Nearest Railway Station Malton.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 164 ft.

25 FEB 1925

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.07	·	0.05	·	0.02	0.53	0.22	0.01	·	·	0.39	0.28 }	1 RWW
2	·	·	0.02	·	0.20	·	·	·	·	·	0.05		2 EVS
3	·	·	·	·	0.01	·	0.07	·	·	·	·	·	3
4	·	·	·	·	}0.35	0.02	0.14	0.05	0.02	0.52	0.03	0.58	4
5	0.01	·	0.22	·		0.10	0.17	·	·	}0.92	·	·	5
6	·	·	·	·	0.14	00.04	·	·	·		·	·	6
7	·	·	·	·	·	0.06	·	·	0.17	0.10	·	0.05	7
8	0.10	·	·	·	0.11	·	·	·	0.13	0.03	0.04	·	8
9	0.12	0.14	·	0.22	0.01	·	·	·	0.19	0.~~17~~ 11	·	0.01	9
10	·	0.09	·	0.03	0.22	0.24	·	·	0.01	0.29	·	·	10
11	0.64	0.10	·	·	0.17	0.22	·	·	·	·	0.37	·	11
12	0.02	·	·	0.40	0.17	·	·	0.33	0.01	·	0.01	·	12
13	0.04	·	·	0.18	·	·	·	0.01	0.19	·	·	0.34	13
14	·	·	·	·	·	·	·	0.04	0.04	·	·	·	14
15	·	0.19	·	·	·	·	·	·	0.08	·	·	0.20	15
16	·	·	·	·	·	·	·	0.18	0.09	·	·	·	16
17	0.08	0.40	·	·		0.05	·	0.40	0.14	·	·	·	17
18	0.43	0.30	·	·	0.37	·	0.44	0.06	·	0.29	·	·	18
19	0.14	·	·	·	0.08	·	0.28	0.12	0.10	0.24	·	·	19
20	0.02	·	·	0.02	}0.58	0.03	0.16	}0.34	0.12	0.04	·	·	20
21	0.11	0.02	0.04	·		·	0.24		0.11	·	·	·	21
22	0.70	0.11	0.23	·	·	·	0.02	·	0.24	·	0.06	0.0[illegible]	22
23	~~0.08~~	0.05	0.49	0.15	0.24	·	0.03	} 0.11 & 0.47 on two days.	0.03	·	0.06	0.25	23
24	0.07	0.09	0.01	0.09	0.33	·	0.48		·	·	·	0.05	24
25	·	0.14	·	}0.31	0.17	·	0.17		0.39	0.06	·	·	25
26	·	·	·		·	0.12			·	0.21	0.24	0.25	26
27	·	0.06	0.02	0.30	·	·	0.05		·	0.04	·	0.08	27
28	0.02	0.21	·	0.23	·	0.04	0.42		0.01	}0.62	0.02	0.02	28
29	·	0.03	·	·	·	0.02	0.12		·		0.11	0.22	29
30	·	X	·	0.13	0.05	·	0.01	·	0.23	0.01	0.04	0.05	30
31	·	X	·	X	0.69	X	0.41	·	X	0.01	X	0.10	31 720
TOTAL	2.65 ✓	1.93 ✓	1.08 ✓	2.06 ✓	3.91 ✓	1.47 ✓	3.43 ✓	2.12 ✓	2.30 ✓	3.49 ✓	1.42 ✓	2.49 ✓	YEAR'S TOTAL 28.35 ✓
Days with ·01 in. or more.	16 ✓	14 ✓	8 ✓	~~12~~ 11	~~20~~ 18	12 ✓	17 ✓	~~13~~ 12	19 ✓	~~17~~ 15	12 ✓	~~16~~ 15	~~176 169~~
Days with ·04 in. or more	~~13~~ 12	12 ✓	5 ✓	~~10~~ 9	~~17~~ 15	9 ✓	14 ✓	~~11~~ 10	14 ✓	~~14~~ 12	~~10~~ 9	~~13~~ 12	~~142 133~~

✓ WW MI

3200

AIR MINISTRY.

Form 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

County No.
River Dist.
Station No.

Kept at Broughton Rise, Malton
in the County of Yorkshire, N.R
by Clyve C. Laverack, Ph.C.

Lat. 54° 8' 19" N Long. 0° 48' 6" W
Time of Observation 9 a.m.
Nearest Railway Station Malton
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 164 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.25	·	·	·	·	0.08	·	0.11	·	·	0.24	·	1
2	0.17	·	0.11	0.01	·	·	0.01	·	·	·	·	0.01	2
3	0.17	·	·	·	·	·	·	0.04	0.04	0.05	0.14	·	3
4	0.05	0.06	·	0.02	0.39	·	·	·	0.02	·	0.17	·	4
5	·	0.02	·	0.25	0.08	·	·	0.15	0.01	·	0.09	·	5
6	·	}0.28	·	0.36	0.05	·	0.13	0.40	·	0.09	0.16	·	6
7	·		0.01	0.08	0.18	·	·	0.18	0.06	·	0.38	0.01	7
8	·	·	0.05	·	0.09	·	·	1.01	0.03	·	·	0.33	8
9	·	0.38	0.02	·	0.01	·	0.01	·	0.23	·	·	0.01	9
10	·	0.49	0.19	0.48	0.06	·	·	0.45	0.05	·	0.12	0.01	10
11	·	0.84	0.06	·	0.03	·	·	·	·	·	·	0.06	11
12	·	0.05	0.02	·	·	·	·	0.01	·	0.17	·	0.01	12
13	·	·	0.05	0.04	·	·	·	0.02	·	·	·	0.03	13
14	·	0.15	0.04	0.11	·	·	·	·	·	·	·	0.42	14
15	·	0.12	·	0.14	·	·	·	·	·	}0.35	·	·	15
16	0.02	·	·	0.06	·	·	·	·	0.26		·	·	16
17	·	0.09	·	·	0.01	·	·	·	0.08	·	·	·	17
18	·	·	·	0.34	0.10	·	·	·	·	·	·	·	18
19	0.09	0.07	0.17	·	0.06	·	0.06	·	0.76	0.23	·	0.56	19
20	·	·	0.36	·	0.04	·	0.19	0.01	0.09	0.06	·	0.18	20
21	·	·	·	·	·	·	·	0.34	0.04	0.15	·	0.19	21
22	0.03	·	0.07	0.09	·	·	·	0.09	0.14	0.61	0.06	0.20	22
23	0.06	0.06	·	·	0.30	·	·	0.27	·	0.12	0.05	0.07	23
24	0.34	0.22	}0.17 on two days	0.06	0.24	·	·	0.03	0.04	0.04	0.15	·	24
25	·	0.28		0.06	·	·	0.29	·	0.20	·	0.11	0.01	25
26	0.02	0.11		0.18	0.29	·	0.16	0.01	0.09	0.25	0.36	0.08	26
27	0.01	0.01	·	·	0.14	0.01	0.10	0.06	·	0.03		0.01	27
28	·	0.01	0.01	·	0.01	·	·	·	·	0.13	0.27}	0.18	28
29	0.15	×	·	0.08	0.11	·	0.10	·	0.01	·	0.04	0.43	29
30	}0.09	×	0.02	0.12	0.18	·	·	0.02	·	0.03	0.25	0.48	30
31		×	·	×	0.16	×	·	·	×	·	×	0.35	31
TOTAL	1.45 ✓	3.24 ✓	1.35 ✓	2.48 ✓	2.53 ✓	0.09 ✓	1.05 ✓	3.20	2.15 ✓	2.31 ✓	2.59 ✓	3.63 ✓	YEAR'S TOTAL 662 26.07
Days with ·01 in. or more.	14 3	18 7	16 5	17 ✓	20 ✓	2 ✓	9 ✓	17 ✓	17 ✓	15 4	16 5	21 ✓	18 2 177
Days with ·04 in. or more	9 ✓	~~11~~ 14	11 0	15 ✓	16 ✓	1 ✓	7 ✓	9 11	13 ✓	~~13~~ 12	16 5	13 ✓	13 ~~8~~

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3203

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Broughton Rise, Malton

in the County of Yorkshire, N.R.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" Ground " Sea Level 164 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.22	0.19	-	-	0.01	0.09	-	-	0.17	-	0.43	0.04	1
2	0.10	-	-	-	-	0.14	-	-	0.10	-	0.09	0.08	2
3	0.19	0.01	0.41	-	-	-	-	-	-	-	-	-	3
4	-	0.10	0.09	-	0.01	-	-	-	0.03	0.06	0.38	-	4
5	0.14	0.15	-	-	0.06	-	0.14	0.13	0.06	0.04	0.12	0.27	5
6	0.17	0.16	0.01	0.03	0.16	-	0.09	0.05	-	-	0.08	-	6
7	0.06	0.09	0.01	0.06	0.06	0.06	-	-	-	-	0.10	-	7
8	-	0.05	-	0.04	-	0.21	-	-	0.46	0.36	0.25	0.04	8
9	-	0.11	0.13	-	0.12	0.59	0.17	0.11	0.02	0.09	-	-	9
10	-	0.02	-	-	0.03	0.20	-	0.16	-	-	0.18	-	10
11	-	0.04	-	-	0.07	0.05	-	0.63	0.03	-	-	0.01	11
12	-	0.03	-	-	0.34	0.03	-	0.06	0.02	0.32	0.05	-	12
13	0.19	-	-	-	0.12	0.43	-	0.01	0.04	0.24	0.12	0.06	13
14	0.16	0.49	-	0.22	0.04	0.55	-	} 0.59	0.04	-	0.41	0.04	14
15	0.03	0.01	-	0.01	0.06	0.32	-		-	-	0.43	-	15
16	-	-	-	0.06	-	0.10	-	0.15	-	0.02	0.31	-	16
17	0.33	-	0.04	0.07	-	0.01	-	-	-	-	-	0.01	17
18	0.03	0.02	-	0.04	-	-	0.10	0.49	-	-	0.28	-	18
19	-	0.08	-	0.07	0.06	0.01	0.41	0.01	-	0.01	-	-	19
20	-	-	0.05	0.68	-	0.03	0.09	-	0.01	-	0.06	0.11	20
21	0.27	-	-	0.02	-	-	-	0.01	-	0.43	-	0.14	21
22	0.06	0.06	-	0.05	-	0.12	0.26	-	-	0.08	-	-	22
23	0.04	-	-	0.01	0.01	0.42	0.20	-	-	-	-	-	23
24	0.12	-	-	-	-	-	0.56	0.04	-	0.41	-	-	24
25	-	-	-	0.12	0.01	-	0.01	-	-	0.18	0.04	-	25
26	0.05	-	-	0.02	0.12	-	-	-	0.04	-	0.01	-	26
27	0.04	0.01	0.01	-	0.04	0.09	0.05	-	-	0.02	0.03	-	27
28	0.39	-	-	-	0.05	0.30	0.10	-	-	0.26	0.01	-	28
29	-	X	-	-	0.08	-	-	-	-	-	0.05	-	29
30	0.05	X	-	0.05	0.16	-	-	0.14	-	0.01	0.03	-	30
31	0.10	X	-	X	0.02	X	-	0.07	X	-	X	-	31
TOTAL	2.74	1.62	0.75	1.55	1.63	3.75	2.18	2.65	1.02	2.53	3.46	0.80	YEAR'S TOTAL 24.68
Days with ·01 in. or more.	20	17	8	16	21	19	12	16	12	15	21	10	187
Days with ·04 in. or more.	18	11	5	11	15	15	11	13	7	11	17	8	142

Please read the Notes and Instructions Overleaf.

(144ws)

(*Signed*) Clyve C. Laverack

[P.T.O.

3182

Section **A** **for the entry of Daily Observations.**

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1921.

Kept at Broughton Rise, Malton
in the County of Yorkshire, N.R.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" Ground " Sea Level 164 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	0·02	0·11	-	0·01	-	-	-	-	0·11	0·23	0·05	1
2	0·05	0·06	0·15	0·11	0·13	-	-	-	-	0·06	0·35	0·02	2
3	0·01	-	0·02	-	-	0·06	0·02	.	-	-	-	-	3
4	0·04	-	0·02	0·21	0·02	0·13	0·02	-	-	-	-	-	4
5	0·02	0·15	0·05	0·03	0·06	.	0·24	.	0·02	-	0·04	-	5
6	-	0·09	0·04	0·08	-	0·39	0·89	0·45	0·57	-	-	-	6
7	0·01	0·21	0·14	0·03	-	0·04	0·31	-	0·33	~~0·05~~	0·34	0·03	7
8	0·02	.	0·03	0·42	-	0·32	.	0·16	.	0·05	0·04	0·02	8
9	-	-	.	0·39	-	0·01	.	0·07	-	-	-	-	9
10	-	.	0·12	0·22	-	-	.	0·06	0·04	-	0·29	-	10
11	0·01	-	0·08	0·08	.	-	.	.	.	-	0·74	-	11
12	0·33	-	0·07	-	-	.	.	0·02	-	-	0·02	-	12
13	0·11	-	0·01	-	0·04	-	-	0·09	0·51	-	-	-	13
14	0·05	0·01	-	-	0·15	.	0·02	0·36	.	0·16	0·18	0·34	14
15	0·18	-	-	0·05	0·14	-	-	0·49	-	0·02	0·02	0·07	15
16	0·03	-	.	.	0·02	0·42	-	0·02	} 0·53	0·05	-	0·01	16
17	0·18	-	.	-	-	.	-	.		0·05	-	0·01	17
18	0·08	-	-	-	-	0·26	-	0·66	0·05	-	-	0·27	18
19	.	0·01	-	-	-	0·02	-	0·08	-	0·02	0·40	0·02	19
20	0·09	-	.	-	0·01	0·07	0·15	0·16	0·48	0·01	0·04	0·13	20
21	0·07	0·06	-	-	0·11	-	0·46	0·28	0·49	0·46	0·11	0·57	21
22	-	0·02	0·10	0·01	.	0·04	0·16	0·27	0·41	0·47	0·09	0·16	22
23	-	0·06	0·06	0·03	0·09	0·45	0·35	0·08	0·21	-	0·14	0·05	23
24	0·08	0·13	0·01	0·16	0·02	0·08	.	2·22	0·03	0·07	-	0·16	24
25	0·11	-	0·05	0·03	.	0·63	-	.	0·11	0·04	-	0·01	25
26	0·12	0·10	0·26	0·02	-	0·09	0·12	-	0·23	0·20	-	0·10	26
27	0·03	0·12	0·05	0·14	0·03	0·21	0·17	0·23	-	0·03	-	-	27
28	0·26	0·16	0·15	.	-	0·02	0·15	0·08	0·06	0·16	-	-	28
29	.	×	-	.	-	-	0·02	-	0·21	0·01	} 0·17	-	29
30	0·10	×	0·04	-	0·13	-	0·05	0·20	-	0·07		-	30
31	0·04	×	0·03	×	-	×	.	-	×	.	×	-	31
TOTAL	2·02	1·20	1·59	2·01	0·96	3·24	3·13	6·98	4·28	2·04	3·20	2·02	YEAR'S TOTAL 32·67
Days with ·01 in. or more.	23	14	21	16	14	17	15	19	17	18	17	17	208
Days with ·04 in. or more.	17	10	15	10	8	14	11	17	15	13	15	10	155

40-12-1-27
144w)

(Signed) Clyve C. Laverack

[P.T.O.

3266

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Broughton Rise, Malton

in the County of Yorkshire, N.R.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. · in.

" Ground " Sea Level 164 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.84	0.02	0.17	-	-	-	0.11	-	-	-	0.07	-	1
2	0.09	0.01	0.09	0.02	0.12	-	-	-	-	-	0.01	-	2
3	0.02	0.02	-	0.25	0.14	-	-	-	0.01	-	-	-	3
4	0.14	0.47	-	0.01	-	-	0.11	-	-	-	-	-	4
5	0.14	0.03	-	-	-	-	0.03	~~0.06~~	0.04	0.24	-	0.03	5
6	0.08	-	-	-	-	0.06	-	0.06	-	-	0.12	0.17	6
7	0.01	-	0.04	0.05	-	0.79	-	0.30	-	0.17	0.01	-	7
8	0.05	-	0.02	-	-	0.27	0.02	0.02	0.02	0.01	-	-	8
9	0.02	-	0.13	-	-	0.15	0.05	-	0.02	0.58	-	0.01	9
10	0.04	0.33	0.24	0.16	-	0.10	-	-	0.12	0.22	0.21	0.02	10
11	0.01	0.01	0.35	0.04	0.02	0.01	-	0.01	-	0.65	0.17	0.15	11
12	0.11	-	0.06	0.02	0.01	0.06	-	0.07	-	-	0.37	-	12
13	-	0.22	0.11	-	0.09	0.83	-	-	-	-	-	0.09	13
14	0.19	0.12	0.02	0.01	-	0.29	-	0.09	-	0.35	0.22	0.05	14
15	0.06	0.13	-	0.10	0.27	0.08	-	0.04	-	-	-	0.26	15
16	-	0.43	0.09	-	-	-	-	0.13	-	0.01	0.72	0.19	16
17	-	-	0.12	0.03	0.01	0.08	0.01	-	-	-	-	-	17
18	0.44	-	0.11	-	0.22	0.04	-	-	-	0.18	0.08	-	18
19	-	-	0.01	-	0.02	0.01	-	0.22	-	0.18	0.12	0.20	19
20	0.18	-	-	-	0.09	-	-	1.58	0.13	-	0.27	-	20
21	0.59	-	0.01	-	0.01	0.06	-	0.16	0.02	0.06	0.24	-	21
22	-	0.05	-	-	0.01	-	-	0.01	0.04	0.26	0.02	0.14	22
23	0.76	0.06	-	0.13	-	-	-	0.07	0.02	0.06	0.15	0.02	23
24	0.02	-	0.06	-	0.06	0.02	-	0.69	0.03	-	0.09	0.13	24
25	0.22	-	0.03	-	-	0.44	-	0.04	-	-	-	0.09	25
26	0.12	-	0 -	-	0.05	0.33	0.03	0.23	-	0.40	-	-	26
27	-	-	0.05	-	-	0.08	0.03	0.43	-	0.08	-	-	27
28	0.21	-	-	-	-	0.12	0.04	-	-	-	-	0.05	28
29	0.23	0.04	0.83	-	0.02	0.27	0.09	-	0.01	0.08	-	0.09	29
30	-	×	0.05	0.04	-	0.03	-	0.01	0.05	0.03	-	0.10	30
31	0.21	×	0.01	×	-	×	0.15	-	×	0.07	×	-	31
TOTAL	4.78	1.94	2.60	0.86	1.14	4.12	0.67	4.16	0.51	3.63	2.87	1.79	YEAR'S TOTAL 29.07
Days with ·01 in. or more.	24	14	21	12	15	21	11	18	12	18	16	17	199
Days with ·04 in. or more.	19	9	15	7	8	17	6	14	5	15	13	13	141

40-9999

(Signed) Clyde C Laverack [P.T.O.

3342

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Broughton Rise, Malton

in the County of Yorks, N.R.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 164 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.04	0.10	·	0.08	0.04	0.15	·	0.11	·	0.12	·	0.10	1
2	·	0.14	·	·	·	·	·	0.07	·	0.01	0.15	0.39	2
3	·	·	·	·	0.08	0.02	·	0.31	·	0.01	·	0.11	3
4	0.05	0.03	·	0.18	0.18	0.13	0.13	0.29	·	·	0.02	0.09	4
5	0.04	·	·	·	0.16	0.04	0.35	0.15	·	0.49	0.45	0.01	5
6	0.01	·	·	·	·	0.03	·	0.22	·	0.40	0.12	0.36	6
7	0.03	·	·	·	·	0.26	·	·	·	0.17	0.29	0.06	7
8	·	0.17	·	·	·	0.44	·	0.04	·	0.04	·	0.13	8
9	0.20	0.05	·	0.03	·	0.10	·	·	·	0.01	0.24	0.54	9
10	0.08	·	·	·	·	·	0.04	0.01	·	·	·	0.21	10
11	·	0.02	·	·	0.34	·	·	·	·	·	0.35	0.03	11
12	0.03	0.04	·	·	0.12	0.54	·	·	·	·	0.01	·	12
13	0.09	0.02	·	·	0.05	·	·	0.04	·	·	·	0.04	13
14	0.08	0.05	·	·	0.08	0.11	·	·	0.02	0.02	·	0.01	14
15	0.34	0.05	·	·	0.27	0.02	·	·	·	·	0.01	·	15
16	0.02	·	·	·	·	·	·	0.08	·	0.02	0.12	·	16
17	·	·	·	0.09	·	·	·	0.02	·	·	0.03	·	17
18	0.02	·	·	·	·	·	·	0.01	·	·	0.51	·	18
19	·	·	·	·	·	·	·	·	0.08	0.02	0.13	0.05	19
20	·	·	0.04	·	·	·	·	·	0.05	0.14	·	0.64	20
21	·	0.02	0.18	·	·	0.10	0.02	0.26	·	·	·	0.24	21
22	0.02	·	·	0.02	·	·	0.04	0.21	·	·	·	0.05	22
23	0.06	·	·	0.02	·	·	·	0.17	·	0.13	0.18	0.29	23
24	0.05	0.04	0.08	0.07	0.04	·	·	0.11	·	0.47	0.32	0.75	24
25	0.11	0.03	·	·	·	·	·	·	·	·	0.08	0.05	25
26	0.06	·	·	0.29	·	·	·	·	·	·	0.09	0.14	26
27	0.04	·	·	0.27	·	·	·	·	0.	0.26	0.03	·	27
28	0.19	·	·	0.50	·	·	0.45	0.02	0.16	0.11	0.53	0.34	28
29	0.13	X	·	·	·	·	·	·	0.01	0.03	0.25	0.33	29
30	0.07	X	·	·	·	·	0.06	·	0.17	·	0.02	0.16	30
31	0.20	X	0.02	X	·	X	0.71	0.28	X	·	X	0.19	31
TOTAL	1.96	0.76	0.32	1.55	1.35	1.94	1.80	2.40	0.49	2.45	3.93	5.31	YEAR'S TOTAL 24.26
Days with ·01 in. or more.	23	13	4	10	10	12	8	18	6	17	21	25	167
Days with ·04 in. or more.	17	8	3	7	10	9	7	14	4	10	15	22	126

40-9999

(Signed) Clyve C. Larrach

[P.T.O.

3471

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Broughton Rise, Malton.

in the County of Yorkshire, N.R.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 164 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.09	0.24	-	0.20	-	0.17	-	0.03	-	-	0.52	-	1
2	0.03	0.05	-	0.15	-	-	-	0.14	-	-	0.43	-	2
3	0.21	0.16	-	0.21	-	-	-	0.23	-	0.26	0.06	-	3
4	0.09	0.07	-	0.01	-	-	0.02	0.86	0.05	0.18	-	-	4
5	0.03	0.18	0.02	-	-	-	-	0.33	-	0.11	-	-	5
6	-	0.06	0.04	0.05	0.06	-	-	-	} 0.32	-	-	-	6
7	-	-	-	-	0.20	-	-	0.08		0.08	0.25	0.13	7
8	0.15	-	-	0.14	0.15	-	-	0.02	0.05	0.09	-	0.04	8
9	0.43	-	0.34	0.27	0.06	0.17	-	-	0.18	-	-	-	9
10	0.51	-	0.20	-	0.13	-	-	0.51	0.06	-	-	0.05	10
11	0.02	-	0.01	-	0.03	-	-	0.03	-	0.04	-	0.24	11
12	0.16	-	-	0.07	0.04	-	-	0.62	0.25	-	-	0.15	12
13	0.05	-	-	0.06	0.09	-	0.04	0.15	0.05	-	-	0.02	13
14	0.54	0.15	-	0.03	-	-	0.20	-	0.02	} 0.28	-	-	14
15	-	0.01	0.39	-	0.02	0.02	0.11	0.03	0.07		0.21	-	15
16	0.02	0.06	0.32	-	-	0.54	0.41	-	0.07	0.05	-	-	16
17	0.01	-	0.25	0.12	0.14	0.03	0.08	0.03	0.46	0.11	-	0.02	17
18	0.02	-	0.09	0.49	-	0.18	0.02	-	-	0.02	0.71	-	18
19	-	-	-	0.53	-	0.12	0.17	-	0.28	0.12	0.04	-	19
20	-	-	0.18	0.05	-	0.01	0.98	0.47	0.40	-	0.20	-	20
21	-	-	0.07	-	-	0.12	0.44	0.29	0.02	0.26	0.11	-	21
22	0.26	-	-	-	-	0.12	0.54	-	0.04	0.05	0.22	-	22
23	0.04	-	-	0.08	0.04	0.13	0.01	0.01	-	-	0.04	-	23
24	0.06	0.05	-	0.14	-	-	-	-	-	-	0.33	-	24
25	-	0.06	-	0.26	-	-	-	-	0.19	0.06	0.04	0.13	25
26	0.37	-	-	-	-	-	0.03	0.01	0.62	-	-	0.49	26
27	0.04	-	0.05	0.02	-	-	0.01	-	0.04	-	-	0.16	27
28	-	-	0.06	-	-	-	0.08	-	0.01	-	0.34	0.25	28
29	-	X	-	-	-	-	0.45	0.02	-	0.09	0.22	0.13	29
30	-	X	-	-	-	0.03	-	0.20	-	-	-	0.16	30
31	0.36	X	-	X	0.05	X	-	-	X	0.09	X	0.03	31
TOTAL	3.49	1.09	2.02	2.88	1.01	1.64	3.59	4.06	3.18	1.89	3.72	2.00	YEAR'S TOTAL 30.57
*Days with ·01 in. or more.	21	11	13	18	12	12	16	19	20	17	15	14	188
*Days with ·04 in. or more.	15	10	11	15	10	8	11	11	17	16	15	11	150

40-9999

(*Signed*) Clyve C. Laverack [P.T.O.

*See Instruction 2 (*f*) on other side.

3133

3400

FORM 1090 METEOROLOGIC

(formerly B.R.O. Form A.1). REC

Kept at Dalton
in the County of York
by Jno Job

IMPORTANT NOTE.—

If an Observer prefers not to
the reading at 9 a.m. on 1st
this paragraph. Full instructi
and particulars as to the Br
sent post-free on applicatior
Square, London, N.W. 1, or to

Records

MARKET. WEIGHTON
DALTON HOLME
YORKS
1921 - 1930

NIZATION.

AM
3 miles
Gauge 8 in.
e Ground ....ft............in.
Sea Level............ft.

itered to the previous day.

sted to add
t the end of
rain gauges,
ll Observers,"
62, Camden
ce, Edinburgh.

m.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July			ct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.43	..	..		..			10	.07			.09	1
2	·19	..	..		17			10			09		2
3	.04	..	04		..	02				.18	15		3
4	01	02	15		02	15		06		44	01		4
5	..	02			04			61		02	99	03.	5
6	..	04	17		30			09		01	02	10	6
7	02	03	01		40		05	07		04	0.3	01	7
8	06	...			14			07			08	02	8
9	..	03		·09	02			14	.06		02		9
10	15	..						29					10
11	40	..	01		04			22		02	20		11
12	35	..	10					17	10			02	12
13	08	..	06	·38				27	26				13
14	02	..							07			06	14
15	.	..		09			05					01	15
16	01		08	05	20		23	33					16
17	10		06	08				02			15		17
18	01	01	02	02						01	32	29	18
19	..		17	08	01	01				01	02	07	19
20	..		02			01					22	04	20
21	..					04		04	~~0·~~	07	11	01	21
22	..			06			.10		02	46	01	28	22
23	..			08			17					16	23
24	18	03		21			03				01	28	24
25	09	08	18			01	22						25
26	16		05	03	01							13	26
27	05		02		18		03	01			02	90	27
28	02				01		15	80			02	05	28
29	02	✕	01		42			02				04	29
30	01	✕			08		07					05	30
31	.	✕		✕	..	✕	01	23	✕	07	✕		31
TOTAL	2·40.	0.26.	1-15	1·17.	2·04.	0·24.	1-11	3-58.	0·58.	1-33.	2-47.	2·64.	YEAR'S TOTAL 18·97
Days with ·01 in. or more	21	8	16	11	15	6	11	19	6	11	18	20	162
Days with ·04 in. or more	13	2	10	9	10	2	8	15	5	6	9	14	103

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

3133
3400

FORM 1090 METEOROLOGIC RAINFALL ORGANIZATION.
(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1921.

Kept at Dalton Holme
in the County of Yorkshire
by Jno Jobling.

Lat. Long.
Time of Observation 9 AM
Nearest Railway Station 3 miles
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. Nil

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.43	..	..		..			10	.07			.09	1
2	.19	..	..		17			10			09		2
3	.04	..	04		..	02				.18	15		3
4	01	02	15		02	15		06		44	01		4
5	"	02			04			61		02	99	03.	5
6	"	04	17		30			09		01	02	10	6
7	02	03	01		40		05	07		04	0.3	01	7
8	06	..			14			01			08	02	8
9	..	03		.09	02			14	.06		02		9
10	15	..						29					10
11	40	..	01		04			22		02	20		11
12	35	..	10					17	10			02	12
13	08	..	06	.38				27	26				13
14	02	..							07			06	14
15	..	..		09			05					01	15
16	01		08	05	20		23	33					16
17	10		06	08				02			15		17
18	01	01	02	02						01	32	29	18
19	..		17	08	01	01				01	02	07	19
20	..		02			01					22	04	20
21	..					04		04	~~0~~	07	11	01	21
22	..			06			.10		02	46	01	28	22
23	..			08			17					16	23
24	18	03		21			03				01	28	24
25	09	08	18			01	22						25
26	16		05	03	01							13	26
27	05		02		18		03	01			02	90	27
28	02				01		15	80			02	05	28
29	02		01		42			02				04	29
30	01				08		07					05	30
31	.				..		01	23		07			31
TOTAL	2.40.	0.26.	1.15.	1.17.	2.04	0.24.	1.11	3.58.	0.58.	1.33.	2.47.	2.64.	YEAR'S TOTAL 18.97
Days with ·01 in. or more	21	8	16	11	15	6	11	19	6	11	18	20	162
Days with ·04 in. or more	13	2	10	9	10	2	8	15	4	6	9	14	103

3242
3400

AIR MINISTRY.

FORM 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**
(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 1922.

Kept at Dalton Holme
in the County of Yorkshire E R
by J P Jobling

Lat. .... Long. ....
Time of Observation 9 AM
Nearest Railway Station 3½ miles
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 6 ft. ...... in.
" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. 0-16

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	..	-13	·34		-02	~~..~~	·16	·01	·18	..	·16	..	1
2	..	54	14		..	~~..~~	·15	..	..	·03	01 [illegible]	..	2
3	..	58	06	·05	04	—	..	10	..	03	22	..	3
4	..	..	12		05	·[illegible]	21	..	02	07	..	01 [illegible]	4
5	..	02	22			[illegible]	1-33	..	..	08	28	01 [illegible]	5
6	0-11	..	06			[illegible]	12	11	..	..	81	..	6
7	·25	..	05	·04		[illegible]	15	68	..	..	..	02	7
8	02		10			·06	47	57	..	04	..	..	8
9	..		11			·03	12	54	..	06	07	..	9
10	..					----	..	..	..	07	04	..	10
11	·12					—	..	..	21	..	..	..	11
12	..			·21		·02	..	11	16	..	..	..	12
13	05			·10		·40	10	..	61	..	..	..	13
14	03	·08		·05		[illegible]	06	..	..	..	..	04	14
15	43	10		·28		[illegible]	56	..	06	..	..	02	15
16	10	23	·01	·06	·31	[illegible]	47	41	12	..	..	01 [illegible]	16
17	02	09	01		·31	11 [illegible]	..	..	07	06	..	19	17
18	11					[illegible]	..	..	..	05	08	04	18
19	03	13	03		03	–	..	..	..	18	..	23	19
20	01	01	08			–	..	..	01 [illegible]	04	[illegible] 01	18 [illegible]	20
21	20	04	01		04	-[illegible]	16	..	..	05	..	17	21
22	02	18		·12	18	·23	..	16	..	06	–	05	22
23				·31	29	—	..	..	..	01 [illegible]	..		23
24	02		·13	08		10	..	03	..	02	..	18	24
25	52		·03	02		23 [illegible]	10	..	..	..	[illegible] 01	09	25
26	42	·41	10	31		·03	..	..	27	14	12	01 [illegible]	26
27	31	45	07	03		10	..	12	25	12	05	37	27
28		20	08			01	..	16	08	10	..	15	28
29	20	X				[illegible]	98	..	..	..	..	34	29
30	01	X	03	·03		·05	..	21	16	07	02	[illegible] 01	30
31	06	X	01	X		X	05	..	X	19	X	[illegible] 01	31
TOTAL	3-04	3·19	1-79	1-69	1-27	1·37	5·19	3·21	2·20	1·47	1·88	2·93	YEAR'S TOTAL 29-23
Days with ·01 in. or more	21	·15	21	14	9	12	16	13	13	20	13	20	187
Days with ·04 in. or more	13	13	14	11	7	8	16	11	11	16	9	12	141

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

3267
3400

5 JAN 1924

Form 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Dalton Holme
in the County of Yorkshire
by Jno Jobling

Lat. .... Long. ....
Time of Observation 9-AM
Nearest Railway Station Kipling Cotes. 3 miles
Diameter of Funnel of Rain Gauge .... in.
Height of top of Gauge above Ground .... ft. .... in.
" " " " Sea Level .... ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·16	—	21	11	—	—	—	—	07	—	—	26	1
2	22	—	01	03	—	—	—	09	04	—	13	03	2
3	01	02	—	—	—	13	—	—	22	20	02	03	3
4	—	—	—	—	—	02	—	—	05	—	—	30	4
5	43	—	05	—	1·02	—	—	—	—	—	05	05	5
6	21	12	18	—	—	01	—	05	03	12	—	—	6
7	—	29	10	—	—	—	49	—	—	03	—	28	7
8	·07	18	03	—	—	—	—	—	—	23	30	—	8
9	04	06	—	10	30	—	31	06	—	—	16	—	9
10	—	32	—	55	11	—	28	—	—	02	01	—	10
11	04	05	04	13	08	—	—	—	—	—	—	—	11
12	—	29	29	03	02	21	39	20	20	05	71	—	12
13	01	10	01	—	53	—	—	—	—	—	23	03	13
14	02	21	—	—	01	—	—	08	59	—	01	02	14
15	02	32	01	—	09	—	12	09	01	04	27	02	15
16	02	14	—	—	54	02	—	17	05	03	17	08	16
17	02	02	—	—	03	02	—	—	17	—	04	—	17
18	—	78	—	—	01	—	—	08	15	05	02	—	18
19	01	02	—	—	01	02	09	02	16	06	—	07	19
20	03	10	—	05	—	—	—	43	21	03	12	03	20
21	—	30	—	03	01	—	—	14	09	07	38	32	21
22	09	10	—	—	52	—	—	—	07	25	04	04	22
23	—	02	03	02	05	—	02	33	—	—	03	—	23
24	—	18	—	30	—	07	07	05	45	12	—	05	24
25	—	24	01	—	10	—	—	04	43	10	—	40	25
26	—	42	07	07	11	—	—	—	—	—	—	10	26
27	—	15	05	01	40	—	50	11	—	05	04	72	27
28	—	01	08	20	01	—	42	04	—	—	43	—	28
29	18	×	—	—	—	—	27	1·03	—	11	10	24	29
30	01	×	04	10	—	—	05	—	—	02	10	18	30
31	—	×	25	×	02	×	05	15	×	—	×	13	31
TOTAL	1·59	4·44	1·46	1·73	3·97	0·50	3·06	3·16	2·99	1·58	3·36	3·38	YEAR'S TOTAL 31·22
Days with ·01 in. or more	18	24	17	14	20	8	13	18	17	18	21	21	209
Days with ·04 in or more	9	19	11	9	12	3	12	17	15	13	16	18	151

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

3096
3400

AIR MINISTRY.

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

JAN 1925

Kept at Dalton Holme
in the County of Yorkshire
by J W Jobling

Lat. Long.
Time of Observation 9 A M
Nearest Railway Station Kipling Cotes
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 6 ft. – in.
" " " " Sea Level 150 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. 0-20

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	·10	·03	02	75	24	28	–	–	22	02	RRV 1
2	05	–	·30	–	04	·	·	11	–	–	16	12	2
3	–	–	–	–	03	·	45	·	–	–	·	01	C 3
4	–	–	–	–	13	·	23	13	02	45	·	71	4
5	–	03	01	–	13	13	21	·	01	52	·	03	5
6		–	–	–	25	05	·	02	·	10	·	·	6
7	–	–	–	–	26	03	03	·	04	37	05	08	7
8	03	–	–	–	05	02	·	·	·	17	03	14	8
9	17	·15		·04	01	04	·	·	25	03	·	01	9
10	02	1·3	–	–	25	07	·	·	01	36	02	·	10
11	31	1·5	–	–	26	39	·	·	–	·	30	·	11
12	05	01	–	10	07	22	·	15	01	01	18	·	12
13	02	–	–	43	02	·	08	·	77	01	04	38	13
14	01	01	–	11	·	·	·	·	·	·	01	01	14
15	··	03	–	–	·	·	·	·	09	·	·	33	15
16	··	–	–	–	·	·	·	15	13	·	·	02	16
17	07	05	–	–	·	01	02	45	·	·	·	·	17
18	20	05	–	–	21	01	44	08	·	30	04	·	18
19	21	–	–	–	11	01	02	·	08	08	·	·	19
20	01	–	–	04	04	15	15	32	26	·	·	·	20
21	15	01	·02	01	05	11	10	12	15	41	·	·	21
22	77	08	·20	–	·	·	·	15	29	01	03	01	22
23	02	02	37	15	04	·	20	16	07	·	02	07	23
24	16	24	06	07	11	·	34	04	05	·	·	·	24
25	01	05		05	02	·	·	11	75	02	09	·	25
26	–	02		10	·	·	·	01	02	24	35	40	26
27	··	18		37	·	·	16	·	·	01	16	21	27
28	·02	05		20	·	05	1-35	18	·	08	18	·	28
29	–	10		08	–	02	04	·	·	65	02	05	29
30	–	×		01	15	·	02	02	18	05	03	08	30
31	–	×	·03	×	71	×	·	07	×	04	×	03	779 31
TOTAL	2-48	1-36	1-09	1-79	3·56	2·06	4·08	2·55	3·18	3·90	1·93	2·71	YEAR'S TOTAL 30-69
Days with ·01 in. or more	18	18	8	15	22	16	17	18	18	20	18	19	207
Days with ·04 in or more	10	11	5	12	17	10	13	15	13	14	11	11	142

Section **A** for the entry of Daily Observations. JJ – EWS

FOR OFFICIAL USE. 3136 3400

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Dalton Holme

in the County of Yorkshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground .... ft. .... in.

„ Ground „ Sea Level .... ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. 0·42

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·20			01	03	02		01		02	25	10	1
2	14	02	10	06				04	05		14	05	2
3	15		02		06		01	03		08	24	05	3
4	10		01	01	29				01		04	01	4
5		16		40	05			04			10		5
6		03		32			14	36			02		6
7		30	04	29	14		04	04	02		55		7
8		04	02	01	15			53	03		01	26	8
9		77			02		01	08	15			21	9
10			14	82				28	11		06	01	10
11		60	06		07							05	11
12		27						02	11	22		02	12
13	02	13	21	10				01				01	13
14	18	01	02	09			07					09	14
15				05						18			15
16	03	10		06	03				15	13			16
17		01		02	01				12	05	04		17
18		02		34	10		01					05	18
19		02	02		17		05		1-26	40		60	19
20			50		06	02	19	07	09	42		29	20
21			09					30	26	07		09	21
22			01	04				13	95	52	03	30	22
23	16	17	01		52			73		18	07	08	23
24	05	22	03	13	12		~~06~~	07		08	07	~~02~~	24
25		30	12	10	·		08		26			02	25
26		09	01	05	17	01	10		04	26	12	01	26
27		25	01	05	24		11			09	21	15	27
28	02	13			04					14	15	16	28
29	18	×		03	16		15		09	01	47	22	29
30	01	×		20	·04		03		02	~~·02~~	20	08	30
31	28	×	01	×	01	×			×	02	×	18	31 723
TOTAL	1-52	3-64	1-43	3-18	2-48	0·05	0·99	2-74	3-72 3-74	2-87	2-77	3-09	YEAR'S TOTAL 28·48
Days with ·01 in. or more.	13	20	19	21	21	3	13	16	17	17	18	24	202
Days with ·04 in, or more.	9	14	8	16	16	0	9	12	13	14	15	18	144

(Signed) .... [P.T.O.

Section **A** **for the entry of Daily Observations.** √√-

FOR OFFICIAL USE.

3147
3400

Form 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1926.

Kept at Dalton Holme
in the County of East-Yorkshire
Diameter of Funnel of Gauge .... in. As before
Height of top of Gauge above Ground .... ft. .... in.
" Ground " Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. 0.00

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.42	12			.03	07			28		01		1
2	01	04				24					12	07	2
3	45	01	26								25		3
4		02	05		01		02				01		4
5	06	22					25	12	06	09	30	30	5
6	04	03			07		06	07	01	07	03	01	6
7	10	35	04	04	06	04					27		7
8	03	06	06	04		31			25	53	20		8
9		04			08	70	25	30	01	11	22		9
10		06	04		03	25		49			02		10
11					05	03		25	09		08		11
12					36	20		25		36	09	03	12
13	06				13	46			05	17	10	05	13
14	15	40		14	01	97	01	20	05		02	11	14
15	03			03	03	90		28			26		15
16		01		50		03		02			08	07	16
17	05	04	04	45	03	10				04	30	03	17
18	35	26	05			00	07	30			31		18
19	01			07		01	29	08			01		19
20			01	02		02					18	04	20
21	03	01	05	02	15		28			54	02	17	21
22	20	08	02	09	04	04				20	01	03	22
23	06	01		01		11			05				23
24	04				02	11	33		02	39		03	24
25	06			21			06			14	09		25
26	07	01		01	09		07		02		01		26
27	00		11	07	07	22	07			08	02	01	27
28	54			02	31	15	08			26	07		28
29	02	×			05					05			29
30	02	×		02	05			02		01	02		30
31	13	×		×		×		03	×	08	×		31
Total	2.93	1.77	0.73	1.74	1.67	4.96	1.84	2.41	0.89	3.12	3.20	0.95	Year's Total 26.21
Days with ·01 in. or more.	13	18	11	16	20	20	13	13	11	16	27	13	201
Days with ·04 in. or more.	16	11	9	9	13	16	11	10	7	15	16	7	140

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) J. Jobling [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3127

3400

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Dalton Holme

in the County of Yorkshire East

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground As before ft. .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. 0·82

Records taken in Millimetres should be entered on Form 1091.

Date.	**Jan.**	**Feb.**	**March**	**April**	**May**	**June**	**July**	**August**	**Sept.**	**Oct.**	**Nov.**	**Dec.**	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·10				07			15	31	04	1
2	03		13	·16	02					23	22		2
3	02	05	01			01	06						3
4	01		01	17		20	02						4
5	07	17	10	04		20	19				12		5
6	08	06	01	01		06	80	50	36		02		6
7		34	15				63	1-15	47		04	03	7
8	21			38				05	02	02			8
9			07	80				08			06	04	9
10			09	28		07					51		10
11			04	10				04			20		11
12	13		05					19 ~~14~~			06	02	12
13	08	02		05				16	59	14	05		13
14	06						01	12	03	01	09	56	14
15	08			06	10			44	05	—	06	05	15
16					43	17	01	03	17	06	01	04	16
17	08				04	13			35			20	17
18	05					66		1-04	05		09	20	18
19		02						01	05	05	43	03	19
20	08				10	10	12	26	21		07	15	20
21	03	06	01				23	65	13	10	26	72	21
22		01	05	02	04	17	13	11	77	1.05	03	19	22
23		09	03	03	[illegible]	55	24	01	65		16	09	23
24	07	17	06	30	05	18		91		05		45	24
25	12	02	23	08	01	61		18		03		02	25
26	04	18	20	02	[illegible]	12	08		16	23		01	26
27	16	13	07	01	[illegible]	24	60	01		02			27
28	35	19	09		01			01		12	26		28
29	02	×	04		01		01	01	20	03	04		29
30	04	×			22		01	01		02			30
31		×	12	×		×	08		×	06	×		31
TOTAL	1-81	1-51	1-61	2,51	1-03	3-47	3-29	5,87	4,26	2.37	309	2-84	YEARS TOTAL 33-66
Days with ·01 in. or more.	21	14	21	16	11	15	17	22	16	17	21	17	208
Days with ·04 in. or more.	16	10	15	11	7	14	12	15	14	11	18	12	155

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Jno Jobling

[P.T.O.]

3210

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3400

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Dalton Holme

in the County of Yorks East Riding

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground as before ft. in.

" Ground " Sea Level .... ft.

dafp

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. I, following. 0-08

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	82	.	29	03	01	-	05	-	-	.	07	-	1
2	18 ~~15~~	09	28	02	06	-	-	-	-	-	09	-	2
3	01	-	.	17	13	-	-	-	-	-	-	-	3
4	08	25	-	-	-	-	09	-	08	15	01	-	4
5	15	15	01	04	-	-	01	-	-	-	05	-	5
6	13	.	-	-	01	-	-	02	-	14	21	14	6
7	10	.	01	07	01	58	-	32	-	-	05	-	7
8	.	01	04	-	-	36	02	-	-	10	04	-	8
9	09	.	20	-	-	10	-	-	-	52	-	-	9
10	06	34	20	16	07	04	01	-	02	1-32	20	01	10
11	01	02	20	02	-	08	-	08	-	-	20	28	11
12	10	.	04	02	-	04	-	-	-	-	08	07	12
13	.	28	08	-	12	71	-	21	-	.	02	01	13
14	26	08	01	-	-	35	-	03	-	56	24	-	14
15	01	13	-	02	19	07	-	- -	-	-	10	01	15
16	06	27	14	-	04	-	-	07	-	02	64	43	16
17	.	.	20	02	-	16	-	-	-	-	-	-	17
18	54	.	31	03	13	11	02	-	-	10	13	02	18
19	.	.	-	-	16	22	-	64	-	05	14	21	19
20	16	.	-	11	07	-	-	1-43	08	-	11	-	20
21	64	.	06	04	02	10	-	03	-	-	25	03	21
22	.	01	01	-	02	-	-	02	04	02	05	15	22
23	64	05	05	06	02	-	-	01	03	07	24	01	23
24	15	.	12	-	-	-	-	86	02	-	20	14	24
25	03	-	08	-	-	28	-	19	-	-	02	07	25
26	06	-	-	-	04	17	07	34	-	49	-	-	26
27	01	-	11	-	-	02	-	19	-	38	-	-	27
28	21	-	-	-	-	07	10	01	-	-	-	15	28
29	14	07	50	-	-	57	29	02	03	10	01	-	29
30	.	×	03	07	-	01	-	-	04	04	-	11	30
31	21	×	-	×	-	×	24	-	×	01	×	-	31
TOTAL	4.85	1-75	2-97	0-88	1-10	3-98	0-90	4-47	0-34	4-07	3-15	1-84	YEAR'S TOTAL 30-30
Days with ·01 in. or more.	25	13	22	15	16	19	10	17	8	16	23	16	200
Days with ·04 in. or more.	20	10	17	8	10	17	6	10	4	13	19	10	144

40-9999

(Signed) Jno Jobling

P.T.O.

3287

Section **A** **for the entry of Daily Observations.**

FOR OFFICIAL USE.

3400

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Dalton Holme
in the County of York East Riding
Diameter of Funnel of Gauge As before in.
Height of top of Gauge above Ground ......ft. ......in.
„ Ground „ Sea Level ......ft.

(days)

-8

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. 0-15

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	08	15		·03		20				08		01	1
2		43				~~[illegible]~~		27			15	34	2
3					10			02				15	3
4	04			15	22	02	18	23				10	4
5	02				21	01	25	03		50	47		5
6	04				01	05	01	25		28	29	38	6
7	04				03	20	02	15		27	27	19	7
8						36				15		22	8
9	16	10		04							28	43	9
10	04	03		01	01		01			02		27	10
11		01			30		02				58	03	11
12	01	01			16	·21	01						12
13	02	08			01	03		04				10	13
14	04	08			07	16				02			14
15	36	05			19	01					11		15
16								06			05		16
17				04				20		01			17
18											57		18
19				01					06		15	02	19
20									13	26		36	20
21			17			04		16			01	30	21
22				01			11	14			01	31	22
23	04							04			05	31	23
24	05		06	12	14			10		49	24	72	24
25	05	03								12	01		25
26				45						~~15~~	13	18	26
27	01			16			02			15	05	06	27
28	30			17			66	05	02	16	66	47	28
29	16	×					01		07	04	09	14	29
30	03	×					02		17		01	25	30
31	29	×		×		×	48	25	×		×	11	31
TOTAL	1-78	0-97	0-23	1-19	1-45	1-29	1-80	1-99	0-45	2-55	4-18	5-45	YEAR'S TOTAL 23-33
Days with ·01 in. or more.	19	10	2	11	12	11	13	15	5	14	20	23	155
Days with ·04 in. or more.	14	6	2	7	8	7	5	13	4	11	16	20	113

40-12-1-27
144w)

(Signed) D J Sibley

[P.T.O.

3356

3400

Section **A** **for the entry of Daily Observations.** FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Dalton Holme

in the County of York East Riding

Diameter of Funnel of Gauge As before in.

Height of top of Gauge above Ground ft. in.

" Ground " Sea Level ft.

days 6.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15	·11	"	22									1
2	..	·18	"	18		27		12			34		2
3	·24	04	"	06			02	23		37	36		3
4	07	02	"	03				22		16	04		4
5	..	08	"					24	05	03			5
6	..	05	05	06					57	10	01		6
7	08			01	18			02	13	23	23	13	7
8	..	01	00	10	37				06	06		08	8
9	29		60	20	17	27		01	18		02		9
10	42		10		12	05	01	32	02			04	10
11	01							08	09	01		38	11
12	21		06	03	01	01		15	11			14	12
13	03			08	10	09	10	25	07			09	13
14	63	07					04	01		02			14
15	"		66	01			17	17		21	10		15
16	02	11	29			30	23		11				16
17		04	07	11	07		07	01	51	17			17
18			02	38		60	17				57		18
19				18		12	15		35	09	04		19
20			13	02	03		1·47	47	07	04	24		20
21			10		01	01	76	11		24	05		21
22	23					11	45		03	06	26		22
23	07			14	07	03	01	15	12	01	01	04	23
24	04	04		17	04	01					31		24
25				11					36	02	10	12	25
26	61	04							48		01	36	26
27	02		02	02	07		01					11	27
28		01	10				33				47	33	28
29		×					12	05		14	27	24	29
30	01	×				03	02	30		05		19	30
31	14	×	01	×	13	×		01	×	21	×	02	31
TOTAL	3·27	0·80	2·21	2·11	1·37	1·90	4·13	2·92	3·31	2·22	3·43	2·27	YEAR'S TOTAL 29·94
*Days with ·01 in. or more.	18	13	13	19	13	13	17	19	17	19	18	14	193
*Days with ·04 in. or more.	13	10	10	15	10	8	12	14	15	14	14	13	146

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) J. P. Jobling [P.T.O.

Section **A** for the entry of Dail

AIR MINISTRY

FALL ORGANIZATION.

FOR OFFICIAL USE.

2944

FORM 1090.

REGIS

N 1926.

MARSDEN RES.
TUNNEL END
YORKSHIRE
1926

Kept at Marsden

in the County of Yo

Diameter of Funnel of Gauge

Height of top of Gauge above Grour

„ Ground „ Sea L

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
Week Ending 1										1.20			1
2				0.02			0.00						2
3									0.75			0.40	3
4						1.70							4
5		0.30	0.90								1.65		5
6								0.22					6
7					1.10								7
8	2.72									0.09			8
9				0.00			0.32						9
10									0.75			0.48	10
11						1.55							11
12		1.25	1.70								1.50		12
13								2.53					13
14					1.60								14
15	0.15									4.10			15
16				0.40			0.25						16
17									1.18			1.00	17
18						1.50							18
19		1.50	0.00								2.25		19
20								1.40					20
21					0.20								21
22	0.45									0.25			22
23				1.10			1.20						23
24									0.18			0.50	24
25						0.25							25
26		1.38	0.00								0.55		26
27								0.94					27
28					1.15								28
29	1.45									0.58			29
30		×		0.48			1.25						30
31		×		×		×			×		×	0.30	31
													YEAR'S TOTAL
TOTAL	4.77	4.43	2.60	2.00	4.05	5.00	3.02	5.09	2.86	6.22	5.95	2.68	48.67
Days with ·01 in. or more.													
Days with ·04 in. or more.													

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) L.M.&S. Rly

[P.T.O.

Section **A** for the entry of Dai

FOR OFFICIAL USE.

2944

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Marsden (Tunnel End)
in the County of Yorkshire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 2 ft. 4 in.
,, Ground ,, Sea Level 692 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
Week Ending 1										1.20			1
2				0.02			0.00						2
3									0.75			0.40	3
4						1.70							4
5		0.30	0.90								1.65		5
6								0.22					6
7					1.10								7
8	2.72									0.09			8
9				0.00			0.32						9
10									0.75			0.48	10
11						1.55							11
12		1.25	1.70								1.50		12
13								2.53					13
14					1.60								14
15	0.15									4.10			15
16				0.40			0.25						16
17									1.18			1.00	17
18						1.50							18
19		1.50	0.00								2.25		19
20								1.40					20
21					0.20								21
22	0.45									0.25			22
23				1.10			1.20						23
24									0.18			0.50	24
25						0.25							25
26		1.38	0.00								0.55		26
27								0.94					27
28					1.15								28
29	1.45									0.58			29
30		×		0.48			1.25						30
31		×		×		×			×		×	0.30	31
TOTAL	4.77	4.43	2.60	2.00	4.05	5.00	3.02	5.09	2.86	6.22	5.95	2.68	YEAR'S TOTAL 48.67
Days with ·01 in. or more.													
Days with ·04 in. or more.													

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) L. M. & S. Rly [P.T.O.

3486

MARTON-IN-CLEVELAND
GARTHEEN
YORKSHIRE
1928 - 30

3296A

IX/N Riv/6

3296A

Section **A** for the entry of Da

AIR MINISTR

NIZATION.

FOR OFFICIAL USE.

FORM 1090.

REGIS **28.**

Kept at "Gartheen"

in the County of York

Diameter of Funnel of Gauge............ 5"

Height of top of Gauge above Ground 1 ft. – in.

" Ground " Sea Level 160 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·42	·04	·06	·06	·02	–	·20	–	–	–	·21	–	1
2	·02	·09	·04	–	·03	–	–	–	–	–	·27	–	2
3	–	–	–	·01	·16	–	–	–	·02	–	–	–	3
4	·11	·28	–	–	–	–	·08	–	–	–	–	–	4
5	·02	·02	–	–	–	–	·01	–	·04	·14	·24	·01	5
6	·05	–	–	–	–	–	–	·03	–	–	·06	–	6
7	·04	–	–	–	–	1·02	–	·04	–	·07	·16	–	7
8	–	–	·05	–	–	·41	–	·01	·03	–	·04	–	8
9	–	–	·09	–	–	–	–	–	–	·27	–	–	9
10	·03	·14	·20	·32	–	–	·01	–	·01	·09	·11	–	10
11	–	–	·63	·08	–	·04	–	·15	–	·89	·11	·17	11
12	·08	–	·02	–	·01	·05	–	–	–	·03	–	·03	12
13	–	·18	·12	–	·03	2·37	–	·02	–	–	–	·03	13
14	·08	·04	–	–	–	·69	–	·02	–	·18	·13	·11	14
15	·08	·05	–	·04	·23	·09	–	–	–	·01	–	·14	15
16	·01	·16	–	·02	·01	·02	–	·03	–	–	·37	·05	16
17	·16	–	·02	–	·08	·30	–	–	·02	–	–	–	17
18	·27	–	·07	·02	·17	·04	–	–	–	·07	–	·03	18
19	–	–	·02	·01	·03	–	–	·04	–	·07	·08	·05	19
20	·02	–	–	·13	·17	–	–	1·79	–	–	·02	–	20
21	·28	–	–	–	·01	–	–	·02	·03	·01	·14	·01	21
22	–	·03	–	–	·07	–	·08	–	–	–	–	·15	22
23	·23	·02	–	·03	·05	–	–	·09	·06	–	·09	–	23
24	·07	–	·01	–	–	–	–	·12	·09	·01	·03	·09	24
25	·12	–	–	–	–	·21	–	–	–	–	·02	·08	25
26	·06	·01	–	–	–	·03	·53	·34	–	·12	–	–	26
27	–	–	·03	–	–	·04	·05	·20	–	·05	–	–	27
28	·04	–	–	–	·07	·05	·07	–	·04	–	–	·05	28
29	·24	–	·38	–	·01	·14	·07	·17	·01	·04	·09	–	29
30	·03	×	·07	·08	–	·01	–	–	–	–	·02	·28	30
31	·12	×		×	–	×	–	·44	×	·03	×	·04	31
TOTAL	2·58	1·06	1·81	·80	1·15	5·51	1·10	3·51	·35	2·08	2·19	1·32	YEAR'S TOTAL 23·46
Days with ·01 in. or more.	23	12	15	11	16	16	9	16	10	16	18	16	178
Days with ·04 in. or more.	17	8	10	6	8	13	7	10	4	11	14	11	119

40-12-1-27
144w)

N

(Signed) G.R. Collinson
B.Sc., M.Inst.C.E.

[P.T.O.

3296A 3

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

IX/N Rid/6

REGISTER OF RAINFALL IN 1928.

Kept at ("Gartheen"), Marton-in-Cleveland

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 160 ft.

3296A

Lat 54 32 12

Long 1° 11' 45"

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·42	·04	·06	·06	·02	–	·20	–	–	–	·21	–	1
2	·02	·09	·04	–	·03	–	–	–	–	–	·27	–	2
3	–	–	–	·01	·16	–	–	–	·02	–	–	–	3
4	·11	·28	–	–	–	–	·08	–	–	–	–	–	4
5	·02	·02	–	–	–	–	·01	–	·04	·14	·24	·01	5
6	·05	–	–	–	–	–	–	·03	–	–	·06	–	6
7	·04	–	–	–	–	1·02	–	·04	–	·07	·16	–	7
8	–	–	·05	–	–	·41	–	·01	·03	–	·04	–	8
9	–	–	·09	–	–	–	–	–	–	·27	–	–	9
10	·03	·14	·20	·32	–	–	·01	–	·01	·09	·11	–	10
11	–	–	·63	·08	–	·04	–	·15	–	·89	·11	·17	11
12	·08	–	·02	–	·01	·05	–	–	–	·03	–	·03	12
13	–	·18	·12	–	·03	2·37	–	·02	–	–	–	·03	13
14	·08	·04	–	–	–	·69	–	·02	–	·18	·13	·11	14
15	·08	·05	–	·04	·23	·09	–	–	–	·01	–	·14	15
16	·01	·16	–	·02	·01	·02	–	·03	–	–	·37	·05	16
17	·16	–	·02	–	·08	·30	–	–	·02	–	–	–	17
18	·27	–	·07	·02	·17	·04	–	–	–	·07	–	·03	18
19	–	–	·02	·01	·03	–	–	·04	–	·07	·08	·05	19
20	·02	–	–	·13	·17	–	–	1·49	–	–	·02	–	20
21	·28	–	–	–	·01	–	–	·02	·03	·01	·14	·01	21
22	–	·03	–	–	·07	–	·08	–	–	–	–	·15	22
23	·23	·02	–	·03	·05	–	–	·09	·06	–	·09	–	23
24	·07	–	·01	–	–	–	–	·12	·09	·01	·03	·09	24
25	·12	–	–	–	–	·21	–	–	–	–	·02	·08	25
26	·06	·01	–	–	–	·03	·53	·34	–	·12	–	–	26
27	–	–	·03	–	–	·04	·05	·20	–	·05	–	–	27
28	·04	–	–	–	·07	·05	·07	–	·04	–	–	·05	28
29	·24	–	·38	–	·01	·14	·07	·17	·01	·04	·09	–	29
30	·03	✕	·07	·08	–	·01	–	–	–	–	·02	·28	30
31	·12	✕		✕	–	✕	–	·44	✕	·03	✕	·04	31
													YEAR'S TOTAL
TOTAL	2·58	1·06	1·81	·80	1·15	5·51	1·10	3·51	·35	2·08	2·19	1·32	23·46
Days with ·01 in. or more.	23	12	15	11	16	16	9	16	10	16	18	16	178
Days with ·04 in. or more.	17	8	10	6	8	13	7	10	4	11	14	11	119

40-12-1-27
144w)

N

(Signed) G. R. Collinson
B. Sc., M. INST. C. E.

P.T.O.

3373

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

- 8/

Kept at "Gartheen" Marton-in-Cleveland

in the County of Yorks (N. Riding)

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06	·04	-	·05	-	·18	-	·12	-	·01	-	·01	1
2	·02	-	-	·04	-	-	-	·11	-	·29	·02	·10	2
3	·01	·02	·02	-	·03	·04	-	·06	-	-	-	·02	3
4	·03	-	-	·30	·08	-	·22	·69	-	·12	·05	·15	4
5	-	-	-	-	·08	·12	·36	·15	-	·26	·20	·05	5
6	·06	-	-	-	·06	·09	-	·31	-	·16	·01	·12	6
7	·06	-	-	-	·03	·01	-	-	-	·07	·17		7
8	-	·20	-	-	·07	·46	-	-	-	·34	-	·04	8
9	·28	-	-	-	-	-	-	-	·03	-	·15	·15	9
10	·08	·09	-	·01	·04	·01	·11	-	-	-	-	·07	10
11	-	-	-	-	·29	-	-	-	-	-	·09	·02	11
12	-	-	-	-	·22	·30	-	-	-	-	-	·02	12
13	·19	-	-	·02	·01	·03	-	·03	-	-	-	-	13
14	·11	·06	-	-	·11	·10	-	-	-	-	-		14
15	·53	·02	-	-	·03	-	-	-	-	-	·01	-	15
16	-	-	-	-	-	-	-	·04	-	-	·30	-	16
17	·01	-	-	·01	-	-	-	·03	-	·01	·11	-	17
18	-	-	-	-	-	-	-	-	-	-	·08	-	18
19	-	-	-	·04	-	-	-	·01	·05	-	·01	·03	19
20	-	-	-	-	-	-	-	·01	·02	·01	-	·47	20
21	-	·03	·04	-	-	·13	·06	·20	-	·01	-		21
22	-	·01	-	·03	-	-	·09	·14	-	-	-	·17	22
23	·11	-	-	-	-	·01	-	-	-	·61	·14	·25	23
24	·59	·08	-	·06	·03	·03	-	·23	-	·26	·06	·34	24
25	·02	·06	-	-	-	-	-	-	-	-	·11	·11	25
26	-	-	-	·29	-	-	-	-	-	-	·05	·02	26
27	·06	-	-	·32	-	-	-	·02	-	·11	·01	-	27
28	·03	-	-	·02	-	-	·55	·10	·68	·05	·41	·25	28
29	·17	×	-	-	-	-	-	-	·09	·07	·04	·05	29
30	-	×	-	-	-	-	·04	-	·26	·04	·15	·03	30
31	·01	×	·02	×	-	×	·61	-	×	-	×	·13	31
TOTAL	2·43	·61	·08	1·19	1·08	1·51	2·04	2·28	1·13	2·42	2·17	2·60	YEAR'S TOTAL 19·54
Days with ·01 in. or more.	19	10	3	12	13	13	8	16	6	16	20	22	158
Days with ·04 in. or more.	12	6	1	7	8	8	8	11	[illegible]	12	15	15	[illegible]

40-9999

M

(Signed) G. A. [illegible] B. Sc. M. Inst. C.E. [P.T.O.

3443

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1[illegible]0.

REGISTER OF RAINFALL IN 1930.

Kept at Marton-in-Cleveland, Gartheen

in the County of Yorks, N.R.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 160 ft.

dafp

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07	·23	·01	·03	-	·11	·02	·07	-	-	·39	-	1
2	·01	·04	-	·18	-	-	-	·13	-	-	·75	-	2
3	·09	·13	-	·06	-	-	-	·03	-	·59	·19	-	3
4	·05	·16	-	·02	·01	-	·04	·33	·02	·08	-	-	4
5	-	·41	·05	-	-	-	-	-	-	·08	-	-	5
6	-	·21	·01	·18	-	-	-	-	·04	·05	-	-	6
7	·12	-	-	-	·28	-	-	·06	·03	·10	·01	·15	7
8	·01	·08	-	·02	·09	-	-	·07	-	·22	-	·08	8
9	·21	-	·69	·37	·04	·03	-	·08	·25	-	-	-	9
10	·24	-	·14	-	·16	-	·02	·21	·01	-	-	·01	10
11	-	-	-	·01	·02	-	-	-	·10	·05	-	·20	11
12	·20	-	·01	-	·11	-	-	·94	·41	-	-	·09	12
13	·03	-	·03	·16	·24	-	·22	·16	·06	-	-	-	13
14	·57	·01	·04	·02	-	-	-	-	·02	-	·17	-	14
15	-	·01	·63	·01	-	-	·22	·01	-	·28	·13	-	15
16	-	·05	·54	-	-	·28	·78	-	·01	·01	-	-	16
17	-	·05	·43	-	·04	·20	-	·03	·22	·04	-	-	17
18	-	-	·26	·21	-	·01	-	~~·00~~	-	-	·61	-	18
19	-	-	-	·80	-	·06	·15	·01	·13	·10	·03	-	19
20	-	-	·04	·21	-	-	1·63	·31	·23	-	·04	-	20
21	-	-	·03	-	-	-	·40	·29	·01	·07	·35	-	21
22	·11	-	-	-	-	·42	1·65	-	·01	·07	·15	-	22
23	-	-	-	-	·26	·13	·30	-	·03	-	-	-	23
24	·09	·06	-	·04	·01	·06	·04	·01	-	-	·14	·01	24
25	-	·01	-	·12	·04	-	-	-	·09	-	·10	·01	25
26	·64	·06	-	·04	-	-	-	·03	·46	-	-	·24	26
27	·13	-	·02	·12	-	-	-	-	-	-	-	·11	27
28	-	-	·02	-	-	-	·08	-	-	-	·10	·05	28
29	-	X	-	-	-	-	·33	·65	-	·29	·05	·45	29
30	-	X	-	-	·02	·04	·04	·33	·03	-	-	·32	30
31	·14	X	-	X	·01	X	-	·06	X	·05	X	·07	31
TOTAL	2·71	1·51	3·01	2·63	1·39	1·64	5·92	3·81	2·16	2·08	3·24	1·79	YEAR'S TOTAL 31·95
Days with ·01 in. or more.	16	14	16	18	14	9	15	20	19	15	15	13	184
Days with ·04 in. or more.	13	11	9	12	9	8	13	14	10	14	13	10	136

40-9999

M

(Signed) G. R. Collinson

B.Sc. M. Inst. C.E.

[P.T.O.

Section **A** for the entry of Da

AIR MINISTR

RGANIZATION.

FOR OFFICIAL USE.

3233

Cr. C.

FORM 1090.

recd 28/1

REGI

192 6.

MARTON - IN - CLEVELAND

SOUTHCROFT

YORKSHIRE

1926 - 1930

Kept at Marton in

in the County of

Diameter of Funnel of Gauge

Height of top of Gauge above Gro

" Ground " Sea

THE MORNING MEA

US DAY.

An observer who does not confor *the following*

year in the space on the right of t

Reco

Jan. 1, following
Nil

Date.	**Jan.**	**Feb.**	**Ma**							**Oct.**	**Nov.**	**Dec.**	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.		in.	in.	in.	
1	.47	.10							.01	.02	.05	.04	1
2	.06	.04							.26		.27	.02	2
3	.02	.03				.02			.21		.07		3
4	.24		.25										4
5		05	.08							.01	27		5
6		.16					.40	.16		.01	.07	.19	6
7	.12	.13			23		.96	06			.34		7
8	.10	.02			.10	.07	.02			.07	05		8
9		02			.05				49	.32	37		9
10		15	.15				08		.12	.08	39		10
11		04	.03		.01	.50							11
12		02				.11		.03		7	.02		12
13					.37			.10	.12	.25	01		13
14	.04				06					10	.38	.30	14
15	.16	26		.11	02	.60	01				02	.10	15
16	.18	05			.03	.49		.57			.25		16
17		08		.03	01	.19		.22			.28		17
18	0.8		.10	16									18
19	14		.03	.01			16	.22			03		19
20		06		.13			36	07	02				20
21				.11			18	06		.15	20		21
22			.20		.08		69	.03		35	02	.20	22
23	.04	09		.08		.31		.01		11	02		23
24						.11	06						24
25	.05				.04		22		.11	35		26	25
26				25	.01		01			22	07		26
27	.10				.26							.03	27
28	.04			.02	.02		15		.22		01		28
29	.20				.11		15			40	11		29
30	.01	×			.01					21	10		30 22.22
31		×		×	.08	×		06	×		×		31
TOTAL	-.37 ~~2.05~~ 1.68	-.10 ~~1.30~~ 1.20	84	.90	1.49	2.40	3 37	+.01 ~~1.59~~ 1.60	+.01 ~~1.56~~ 1.57	+.03 ~~2.65~~ 2.68	-.01 ~~3.40~~ 3.39	-.04 ~~1.14~~ 1.10	YEAR'S TOTAL ~~22.69~~
Days with ·01 in. or more.	17 7	15 ~~14~~	7	9	17	9	14	13 ~~12~~	9 ~~7~~	15 5	23	7 ~~8~~	155
Days with ·04 in. or more.	15	11 ~~12~~	5	6	10	8	11	9 9	7 7	13 ~~12~~	16	5 ~~6~~	116

Please read the Notes and Instructions Overleaf.

(144w's)

(Signed) R. Theodore Wilson

[P.T.O.]

Section **A** for the entry of D

Cir. C.
recd 28/1

FOR OFFICIAL USE.

3233

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at of Marton in Cleveland
in the County of York
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ft. 10½ in.
" Ground " Sea Level 100 ft.

? WT

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. Nil

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.47	.10							.01	.02	.05	.04	1
2	.06	04							.26		.27	.02	2
3	02	03				.02			21		07		3
4	24		.25										4
5		05	.08							.01	27		5
6		.16					.40	16		.01	-07	.19	6
7	.12	13			23		96	06			34		7
8	.10	02			.10	.07	02			07	05		8
9		02			05				49	32	37		9
10		15	15				08		12	.08	39		10
11		04	03		.01	.50							11
12		02				11		.03			.02		12
13					.37			.10	12	.25	01		13
14	04				06					10	.38	.30	14
15	16	26		.11	02	.60	01				02	.10	15
16	18	05			.03	49		57			25		16
17		08		.03	.01	.19		22			28		17
18	08		.10	16									18
19	14		.03	.01			16	22			03		19
20		06		.13			36	07	02				20
21				11			10	06		15	20		21
22			.20		.08		69	03		35	02	.20	22
23	.04	09		.08		.31		.01		11	02		23
24						.11	06						24
25	.05				.04		22		11	35		26	25
26				25	.01		01			22	07		26
27	.10				.26							.03	27
28	.04			.02	02		15		22		01		28
29	.20				.11		15			40	11		29
30	.01	X			.01					21	10		30
31		X		X	08	X		06	X		X		31
	- .37	- .10						+.01	+.01	+.03	-.01	-.04	22.22 YEAR'S TOTAL
TOTAL	~~2.05~~ 1.68	~~1.30~~ 1.20	.84	.90	1.49	2.40	3 37	~~1.59~~ 1.60	~~1.56~~ 1.57	~~2.65~~ 2.68	~~3.40~~ 3.39	~~1.14~~ 1.10	~~22.69~~
Days with '01 in. or more.	17	15	7	9	17	9	14	13	9	15	23	7	155
Days with '04 in. or more.	15	11 ~~12~~	5	6	10	8	11	9	7	13 ~~12~~	16	5	116

Please read the Notes and Instructions Overleaf.

(144ws) (Signed) R. Theodore Wilson [P.T.O.

3214

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

apparently WD
most of the year
TS /11/60

dupp

Kept at Marlon
in the County of Yorkshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ft. 10½ in.
„ Ground „ Sea Level 150 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			.07			.01	43			.02			1
2			13						01	02	.26		2
3		04	09	09	09					02	.48		3
4			01										4
5			02	.20	.30	.04	.90		.05				5
6	.05	.07	.15	02		.04			35				6
7		06				06	.70	.46	.21		.12		7
8		.23	25	.08			06		.34	.02	.71	02	8
9				20		05	.04	88		02	.07		9
10	22			32				12			.15		10
11			.11	06		09		.22	.15		.75		11
12			.14	.06				.05			.44		12
13	05		.15				01					03	13
14	.11	.02		.01	.09			.28	.28	.59	.06	05	14
15	.01										.12	.19	15
16				07	.31			.26		.09	.05	.07	16
17				.mu	.11			.01	10	06			17
18	.14					.40			08			13	18
19						10		68	02			16	19
20								09		06	04	.06	20
21					22	04	03	.12	.90				21
22	.21	04			19		26	35	90	.45	.09	.41	22
23		01	07		.02		45	02	40	.07	04	29	23
24				03	19	35	07	70	14		.08	.17	24
25	13		.12	21	03	19		89	07	09		.21	25
26	03		22	10		57	12		18	12		02	26
27		.04	.12			26	57		28	31		10	27
28	.05	.02	11		02	13	24	16				04	28
29	06		05	.05			.17	.13	15	.05	05		29
30		✕	.05						14	03	.09		30
31		✕		✕		✕		.09	✕	04	✕		31
TOTAL	1.06	.53	1.86	1.50	1.57	2.33	4.05	5.49	4.43	2.06	3.60	1.95	YEAR'S TOTAL 30.45
Days with ·01 in. or more.	11	9	17	14	11	14	14	18	19	17	17	15	176
Days with ·04 in. or more.	9	6	15	11	8	13	12	16	14	11	14	12	147

40-12-1-27
144w)

(Signed)

[P.T.O.

3296

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Southcaft, Marton in Cleveland
in the County of York
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ...... ft. 10 1/2 in.
" Ground " Sea Level 100 ft.

~~WD~~

d̶o̶/̶p̶

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. (·05)

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		15		02	08	02	01		.47		04	02	1
2	40	08	16	07	02		.23				20		2
3	03		04	06	04				03		26	01	3
4	01				17								4
5	13	30		01			10						5
6	05						02		04	15	25		6
7	03							04			03	03	7
8	06	02				1.04		04	01	08	17		8
9						43		02	05		04		9
10			12	02		03				29			10
11	04	15	05	34			03		02	11	11		11
12			38	09	01	05		16		81	12	16	12
13	09				02	06		04		03	01	03	13
14		20			04	3.26		03					14
15	09	05	05			73		03		17	15	15	15
16	11	15		04	28	08				02			16
17	02	09	01	05				03			21	04	17
18	14		06		09	36			03				18
19	29		08	04	20	05				09	03	04	19
20			05	03	10					10	08	06	20
21	04			15	12			1.85			06		21
22	29				02			04	04	03	12	02	22
23		03	02		07		09	01				15	23
24	25				05			11	06		10		24
25	06	01	03					12	11		04	11	25
26	13					21			06		03	06	26
27	06				08	04	59	36		15			27
28			04			05		20		06			28
29	10					14	06			04		05	29
30	20	✕	41			09	10	17	04	01	09		30
31	04	✕	09	✕		✕			✕		✕	25	31 ·05
TOTAL	+.15 ~~2.66~~	−.15 ~~1.23~~	+.02 ~~1.49~~	+.06 ~~.92~~	−.06 ~~1.39~~	−.01 ~~6.64~~	−.01 ~~1.23~~	+.47 ~~3.25~~	−.47 ~~.96~~	+.04 ~~2.14~~	−.02 ~~2.14~~	+.03 ~~1.18~~	YEAR'S TOTAL ~~25.23~~
Days with ·01 in. or more.	23	11	15	12	16	16	9	16	12	15	20	15	180
Days with ·04 in. or more.	19	8	12	8	12	14	6	11	8	11	16	10	135
	2·81	1·08	1·51	0·98	1·33	6·63	1·22	3·72	0.49	2·18	2·12	1·21	25·28

40-9999

(Signed) .... [P.T.O.

3372

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1929.

Cir & sent 5/2.

Kept at Marton in Cleveland

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 10½ in.

" Ground " Sea Level 100 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

cd for lot D.
WD

Every Observer should fill in section C overleaf.

days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ·16"

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	05	01		05				.64	01	25		10	1
2	07	04	06		01	18		10		02		04	2
3	02	02		05				15		30	03	08	3
4			02		04	05		12				03	4
5	05			30	11		21	63		15	07	15	5
6	03				10	16	34	17		34	22	01	6
7					06	04	02	32		13		15	7
8	09				05	02				08		20	8
9		16			08	50				33	19	08	9
10	29	03							04		17		10
11	06				05	02		01					11
12			02		31						10	03	12
13	15				20	30			01			02	13
14		02		01	02	02		05					14
15		05		01	13	15							15
16	33				04	01					03		16
17								08			28		17
18								04		01	10		18
19											11		19
20				05				01	07		02	06	20
21								02	03	03		61	21
22		04				13		22		01		10	22
23	02	02	06	05			16	15				03	23
24	14			03						61	15	29	24
25	53				04	~~02~~		20		27	07	36	25
26		04								02	12	12	26
27	09			30			01				06	03	27
28				32				03		12	02	29	28
29				03			57	10	67	05	42		29
30	20	X		01					10	07	10	08	30 20.20
31	02	X		X		X	06		X	05	X	01	31
TOTAL	- ·04 ~~2.14~~ 2·10	- ·01 ~~43~~ ·42	+ 05 ~~16~~ ·21	- ·05 ~~1.21~~ 1.16	1.24	1.60	+ ·64 ~~1.37~~ 2·01	- ·63 ~~3.04~~ 2·41	+ ·24 ~~.93~~ 1·17	- ·25 ~~2.84~~ 2.59	+ ·10 ~~2.26~~ 2.36	+ ·06 ~~2.87~~ 2.93	YEAR'S TOTAL 20 ~~20.09~~
Days with ·01 in. or more.	16	9 ~~12~~	5 ~~4~~	11 ~~12~~	14	13	8 ~~7~~	18	~~7~~ stet	17 ~~18~~	19 ~~18~~	22	159
Days with ·04 in. or more.	11 ~~16~~	5	3 ~~2~~	6 ~~7~~	12 ~~11~~	8 ~~7~~	6 ~~5~~	13 ~~14~~	5 ~~4~~	12 ~~13~~	15 ~~14~~	15 ~~14~~	111

(Signed) R. Theodore Wilson [P.T.O.

3442

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Marton in Cleveland

in the County of Yorks

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

WD

no circ

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. .00

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	16	23		08			17		03	03	05		1
2	06	10			13		03	06			50		2
3	08	03		17							68		3
4	05	73						05	03	62	19		4
5	06	19		09	01			36		09			5
6	01	40	06						06	09			6
7		20	02	18	03					04	03		7
8	13				26			10	03	11		15	8
9		06	69	03	09			06		23		08	9
10	23			38	03	04		06	24				10
11	25		11	02	15		05	25	11				11
12	05		05		02					06		22	12
13	22		02	02	11			97	43				13
14	05	04	04	18	26		25	18	05				14
15	57		04	02				02	02	c	26		15
16			40	01			22			29	02		16
17		05	72			35	61			01			17
18			47	01	09	12	01	04					18
19		06	29	22		06	12		~~24~~		62	02	19
20				76					15		03		20
21			09	22			1.62	·41	·27		08		21
22			03				53	·32		07	~~38~~		22
23	13					92	1.43			07	16		23
24					24	14	26	02	04				24
25	18	07		07	02	06	04				20		25
26		02		09	06				10		11		26
27	71	06		05				04	43			41	27
28	05		04	09			[illegible]		[illegible]		[illegible]	02	28
29			03				11		01		11	07	29
30		X					32	75		31	05	46	30
31		X		X		X	04	·36	X		X	31	31
TOTAL	3.07 ~~2.90~~	1.43 ~~1.76~~	3.18 ~~3.10~~	2.61 ~~2.69~~	1.50 ~~1.27~~	1.76 ~~1.69~~	5.84 ~~5.91~~	4.08 ~~4.05~~	2.24 ~~2.24~~	2.04 ~~2.02~~	3.33 ~~3.35~~	1.74 ~~1.74~~	32.82 YEAR'S TOTAL ~~32.97~~
Days with ·01 in. or more.	17	13	17 ~~16~~	18	14	8	15	18	16	13	15	9	173
Days with ·04 in. or more.	15	11	13 ~~12~~	12	9	8	13	15	11	13	12	7	139

40-9999

(Signed) R. Theodore Wilson [P.T.O.

3157

FORM 1090 METEOROLO …GANIZATION.
(formerly B.R.O. Form A.1). R

14 JAN 1922

Kept at Roundhil … a.m … Masham

in the County of … ain Gauge 8 in.

by Harrogate … bove Ground 1 ft. in.

„ Sea Level 743 ft.

MASHAM MOOR

ROUNDHILL RES

YORKS

1921 - 1930

IMPORTANT NOTE. … entered to the previous day.

If an Observer prefers not … quested to add the reading at 9 a.m. on 1s … at the end of this paragraph. Full instru … of rain gauges, and particulars as to the … fall Observers," sent post-free on applicati … h, 62, Camden Square, London, N.W. 1, or … lace, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·83	-	·03	-	-	-	-	·58	·40	-	-	·21	1
2	·41	-	·04	-	·36	-	-	·07	-	·02	·20	-	2
3	·03	-	·32	-	-	-	-	·33	-	·53	·04	-	3
4	·18	·02	·10	-	·06	·04	-	·07	-	·25		·15	4
5	-	·04	·08	·08	·14	-	-	·64	-	·01	Rain & Snow 1·37	·08	5
6	·13	·02	·01	-	·24	-	·12	·08	-	·02	-	·44	6
7	-	-	·01	-	-	-	-	·02	-	·05	-	·01	7
8	·16	-	-	-	·06	·02	-	·02	-	-	-	·02	8
9	·41	·01	·01	·16	·03	·01	-	·22	·07	·01	-	-	9
10	·49	-	-	=	-	·01	-	·29	·27	·12	-	-	10
11	·35	·01	·01	=	·28	·03	-	·55	·01	-	·04	-	11
12	1·20	-	·12	-	·05	·05	-	·04	·24	-	-	·02	12
13	10	-	-	·22	-	-	-	·13	·71	·02	·07	·01	13
14	-	-	·14	-	·03	-	-	-	·05	-	·01	·12	14
15	·01	-	·25	·01	-	-	·12	-	-	-	-	·03	15
16	·37	-	·13	·12	-	-	1·40	·05	-	-	·30	·07	16
17	·75	-	·12	·06	-	-	-	·01	-	-	-	·01	17
18	·33	-	·25	·14	-	-	-	·01	-	·01	·04	·14	18
19	·03	-	·06	·02	·06	-	-	-	·06	·06	-	·25	19
20	-	-	-	-	-	·20	-	-	-	-	·07	·26	20
21	·30	-	·13	-	-	-	·05	1·12	-	·28	·01	1·15	21
22	·05	·02	·05	·08	-	-	·26	·13	-	·50	-	·18	22
23	·01	·02	·01	·10	-	-	·15	-	-	-	·30	-	23
24	·47	·05	-	·09	-	-	·09	-	-	-	-	·15	24
25	·23	·03	·22	·05	-	·54	·38	-	-	-	-	·01	25
26	·02	-	·23	·15	·02	·06	-	·35	-	-	·01	·50	26
27	·02	-	·09	·07	-	-	·10	·15	-	·01	-	1·10	27
28	·10	-	·48	-	·04	-	·48	·68	-	-	·05	·19	28
29	·16	X	-	-	·35	-	·10	·45	-	-	·01	·36	29
30	·15	X	-	-	·26	-	·01	-	-	-	-	·53	30
31	·18	X	-	X	-	X	·02	·05	X	·06	X	·13	31
TOTAL	7·47	·22	2·89	1·30	19 1·98	·96	3·28	6·04	1·81	1·95	2·59	6·12	YEAR'S TOTAL 36·61
Days with ·01 in. or more	27	9	23	14	14	9	13	23	8	15	15	25	195
Days with ·04 in. or more	21	2	17	11	11	5	11	19	7	8	11	18	141 ~~127~~

(65,296). Wt. 21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

315a

FORM 1090. METEOROLO GANIZATION.

(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1927.

14 JAN 1922

Kept at Roundhill Reservoir N.

in the County of York

by Harrogate Corporation Water

Lat. Long.

Time of Observation 9 a.m

Nearest Railway Station Masham

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 743 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·83	-	·03	-	-	-	-	·58	·40	-	-	·21	1
2	·41	-	·04	-	·36	-	-	·07	-	·02	·20	-	2
3	·03	-	·32	-	-	-	-	·33	-	·53	·04	-	3
4	·18	·02	·10	-	·06	·04	-	·07	-	·25		·15	4
5	-	·04	·08	·08	·14	-	-	·64	-	·01	Part Snow 1·37	·08	5
6	·13	·02	·01	-	·24	-	·12	·08	-	·02	-	·44	6
7	-	-	·01	-	-	-	-	·02	-	·05	-	·01	7
8	·16	-	-	-	·06	·02	-	·02	-	-	-	·02	8
9	·41	·01	·01	·16	·03	·01	-	·22	·07	·01	-	-	9
10	·49	-	-	=	-	·01	-	·29	·27	·12	-	-	10
11	·35	·01	·01	=	·28	·03	-	·55	·01	-	·04	-	11
12	1·20	-	·12	-	·05	·05	-	·04	·24	-	-	·02	12
13	10	-	-	·22	-	-	-	·13	·71	·02	·07	·01	13
14	-	-	·14	-	·03	-	-	-	·05	-	·01	·12	14
15	·01	-	·25	·01	-	-	·12	-	-	-	-	·03	15
16	·37	-	·13	·12	-	-	1·40	·05	-	-	·30	·07	16
17	·75	-	·12	·06	-	-	-	·01	-	-	-	·01	17
18	·33	-	·25	·14	-	-	-	·01	-	·01	·04	·14	18
19	·03	-	·06	·02	·06	-	-	-	·06	·06	-	·25	19
20	-	-	-	-	-	·26	-	-	-	-	·07	·26	20
21	·30	-	·13	·11	-	-	·05	1·12	-	·28	·01	1·15	21
22	·05	·02	·05	·08	-	-	·26	·13	-	·50	-	·18	22
23	·01	·02	·01	·10	-	-	·15	-	-	-	·30	-	23
24	·47	·05	-	·09	-	-	·09	-	-	-	-	·15	24
25	·23	·03	·22	·05	-	·54	·28	-	-	-	-	·01	25
26	·02	-	·23	·15	·02	·06	-	·35	-	-	·01	·50	26
27	·02	-	·09	·07	-	-	·10	·15	-	·01	-	1·10	27
28	·10	-	·48	-	·04	-	·48	·68	-	-	·05	·19	28
29	·16		-	-	·35	-	·10	·45	-	-	·01	·31	29
30	·15		-	-	·26	-	·01	-	-	-	-	·53	30
31	·18		-		-		·02	·05		·06		·13	31
TOTAL	7·47	·22	2·89	1·30	198 1·98	·96	3·28	6·04	1·81	1·95	2·59	6·12	YEAR'S TOTAL 36·61
Days with ·01 in. or more	27	9	23	14	14	9	13	23	8	15	15	25	195
Days with ·04 in. or more	21	2	17	11	11	5	11	19	7	8	11	18	141 ~~127~~

(65,296). Wt. 21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

3260

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Roundhill

in the County of York

by Harrogate Corporation Water

Lat. ______ Long. ______

Time of Observation 9 am.

Nearest Railway Station Masham

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 1 in.

" " " " Sea Level 743 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	.37	.20	.03	.04	.04	-	.18	.07	.26	-	.14	.01	1
2	-	.46	.05	-	-	-	.35	.08	.04	.05	.04	-	2
3	-	.52 s	.16	.18	.05	-	.03	.01	-	.10	.14 s	-	3
4	-	.08 s	.20	.07 s	.04	-	.13	.21	.02	.09	-	-	4
5	-	-	.92	.02	-	-	2.15	.08	-	.17	.31	.10	5
6	.16	-	.05	.07	.01	-	.21	.12	-	-	.55	-	6
7	.16	-	.25	.07	-	-	.08	1.16	-	-	-	.03	7
8	.18	-	.04	.35	-	-	.72	1.56	-	.03	.01	-	8
9	.07	-	.25	-	-	.25	.06	.18	-	.09	.14	-	9
10	.03	-	.01	-	.02	-	-	-	-	.01	-	-	10
11	.22	-	-	-	.02	-	-	-	-	-	.10	-	11
12	.01	-	.01	.70	-	.20	.17	.18	.88	-	.01	.03	12
13	.09 s	-	-	.20	-	.40	.45	-	.83	-	-	.09	13
14	.01 s	.06	.02	.60	-	.10	-	.02	.45	-	-	.08	14
15	.20 s	.09	-	.30	-	-	.59	.01	.02	.02	-	.18	15
16	.06 s	.22	.01	.06	.10	-	.23	.40	.31	-	-	.20	16
17	-	.34	-	-	.23	-	-	.01	.13	.01	-	.28 s	17
18	.30 s	.01	-	-	.02	.13	-	-	.09	-	-	.25	18
19	.15	.29	.06	-	.07	.01	-	-	.11	.04	-	.27 s	19
20	.06	.32	.17 s	-	-	-	.01	-	.09	.11	-	1.22	20
21	.16	.08	.05 s	.13	.90	.06	.12	-	.61	.05	-	.50	21
22	.03	.57	.08 s	.12	.16	.12	-	.17	-	.05	-	.23	22
23	.05	.05	.02	.17	.04	-	-	-	-	.01	-	.04	23
24	.03	-	.20	.11	-	.23	.05	.03	-	-	-	.25	24
25	.55	.08	.15	.22	-	.23	-	.01	.13	-	.01	.26	25
26	.46 s	.47	.02	.17	.01	-	.07	-	.26	.02	-	.26	26
27	1.12 s	.48	(.34) s	.19	-	.18	-	.07	.42	.07 s	.15	.06	27
28	.35	-	.13 s	.23	-	.02	.10	.35	.28	.01	-	.14	28
29	.05	X	.03	-	-	.10	.39	-	-	-	.01	.70	29
30	.01	X	.20	0.4	-	.05	.01	.10	.30	.08	.12	.04	30
31	.21	X	-	X	-	X	.08	-	X	.38	X	-	31

	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	YEAR'S TOTAL
TOTAL	5.09	4.28	3.42 ✓	4.04	1.71	2.08	6.18	4.81	5.23	1.39	1.73	5.22	45.18
Days with ·01 in. or more	26 6	17 1	25 8	21 1	14 5	14 2	21 3	20 6	18 2	19 7	13 4	22 3	230 41
Days with ·04 in. or more	20	16	17	20	9	12	18	14	16	12	9	19	182

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

18 JAN 1924

3276

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Roundhill Reservoir No 1

in the County of York

by Harrogate Corporation Water

Lat. Long.

Time of Observation 9 A.M

Nearest Railway Station Masham

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 743 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	·14	·67	·35	·08	–	·02	·01	–	·06	·01	–	·45	1
2	·40	·04	·15	·15	–	·02	–	·29	·43	·17	·26	·02	2
3	·08	·12	·04	+	–	·17	·12	·17	·24	·16	·23	·09	3
4	·02	–	–	–	–	·07	–	–	·20	·03	·12	·08	4
5	·50	–	–	–	·29	·17	–	·04	·05	·06	·07	·05	5
6	–	·37	·20	–	–	·03	–	·12	·05	·21	·04	·02	6
7	·11	·80	·10	–	–	[illegible]	·22	·01	–	·04	·01	·67	7
8	·34	·18	·15	–	–	·25	–	·06	–	·15	·11	·01	8
9	·85	·46	·05	·20	·25	·02	·32	·04	–	·04	·14	·01	9
10	·05	·85	·02	·70	·38	·02	·27	–	–	·07	·01	·02	10
11	–	·08	–	·06	·02	[illegible]	–	–	·09	·02	·02	·01	11
12	–	·13	·17	·88	·03	·09	–	·25	·17	·37	1·13	·05	12
13	·07	·15	·03	·15	·43	–	–	–	·07	·03	·78	·01	13
14	–	·17	–	·06	·17	[illegible]	·01	·13	·02	–	·15	·07	14
15	·04	·30	·02	·01	·05	·03	·14	·07	–	·06	·87	·08	15
16	·01	·09	–	–	·22	·06	·13	·22	·05	·02	1·05	·01	16
17	·01	–	·01	–	–	·07	–	·08	·88	–	·08	·03	17
18	–	·47	–	–	·02	[illegible]	·02	·06	·17	·38	·19	–	18
19	·12	–	–	–	·01	·03	·36	·05	·28	–	·09	·02	19
20	–	·15	–	·01	·05	[illegible]	·01	·15	·13	·17	·43	·02	20
21	·02	·10	–	·02	–	·04	·01	·17	·07	·44	·03	·25	21
22	·07	·27	–	–	·86	–	·15	·50	·05	·37	·06	·07	22
23	–	·02	–	·05	·08	[illegible]	–	·74	–	·60	–	·02	23
24	–	·70	–	·53	·04	·10	·03	·11	·73	·16	·01	·03	24
25	–	·16	·03	·09	·35	–	–	·20	·55	·25	–	·33	25
26	–	·80	·04	·05	·04	–	–	·17	·01	·44	·02	·12	26
27	–	·37	·23	·08	·18	[illegible]	·71	·36	·06	·24	·04	·62	27
28	·02	·11	·17	·05	·08	·04	·35	·07	–	·09	·45	·08	28
29	·08		·02	·10	·01	–	·08	1·28	–	·08	·02	·17	29
30	–	X	·01	·13	–	[illegible]	·41	·07	·02	·09	·05	·33	30
31	·01	X	·40	X	·03	X	–	·10	X	·01	X	·13	31
TOTAL	2·94	7·56	2·19	3·40	3·59	1·23	3·35	5·48	4·38	4·76	6·46	3·87	YEAR'S TOTAL 49·21
Days with ·01 in. or more	19	24	19	19	~~20~~ 21	17	18	26	22	28	27	30	270
Days with ·04 in or more	13	23	12	16	15	~~9~~ 10	12	25	19	22	20	17	204

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

3104

FOR OFFICIAL USE.

1 JAN 1925

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No.
River Dist.
Station No.

Kept at Roundhill Reservoir, No. 1
in the County of York
by Harrogate Corporation Water

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Masham
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 743 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	·02	·03	·01	·02	·68	·27	-	·08	-	·77	·05	1 RRR
2	·02	-	-	-	·34	·08	·31	·75	-	·04	·40	·53	2 WM
3	-	-	·01	-	·22	-	·59	-	-	·01	-	·12	3
4	-	·02	·01	-	·68	-	·19	-	-	·04	-	·92	4
5	-	·02	·83	-	·15	·04	·75	·02	·03	·09	·02	·24	5
6	-	·01	-	-	·49	·02	·18	·03	·08	·42	-	·02	6
7	-	-	·01	-	·03	·30	·16	-	·05	·76	·06	·05	7
8	·02	-	-	·02	·12	·03	-	-	·72	·04	·08	·03	8
9	·16	·11	-	·02	·20	-	-	-	·20	·06	·02	·03	9
10	·02	·18	-	·24	·17	·17	·02	-	·27	·18	·01	·04	10
11	·80	·26	-	~~·08~~	·11	·44	·01	-	·04	·31	·05	-	11
12	·76	·03	·02	·02	·33	·20	-	·02	·02	·02	·01	·02	12
13	·04	·03	·01	·28	·08	·01	·01	-	·03	·02	-	·22	13
14	·02	-	-	·22	·05	-	-	-	·13	·03	·03	·11	14
15	·02	·07	-	·07	·02	-	-	·12	·06	·02	-	·24	15
16	-	-	-	·04	·04	-	-	-	·29	-	-	·01	16
17	·23	·02	-	-	-	·20	-	·18	·32	·01	·02	·02	17
18	·23	-	-	·02	·86	-	-	1·00	·12	-	-	·04	18
19	·13	-	-	-	·22	-	-	·03	-	·26	-	·02	19
20	·05	-	-	·04	·07	-	·66	·02	·54	·08	-	·04	20
21	·28	-	·02	·04	·20	·01	1·08	·41	·36	·01	·11	·02	21
22	·54	-	·41	·01	·03	-	·02	·03	·09	·91	·45	·11	22
23	·07	-	·75	·17	·11	-	·06	·19	·28	·02	·28	·45	23
24	·09	·10	·13	·25	·15	-	·07	·18	·10	-	-	·20	24
25	-	·12	·01	·08	·18	-	-	·03	·01	-	·33	·11	25
26	·16	·01	-	·38	·02	·08	·10	·17	1·38	·05	·49	·64	26
27	·01	·07	-	·37	·02	-	·30	-	·11	·89	·08	·46	27
28	-	·06	-	·14	-	·07	1·70	·16	·01	·03	·22	·22	28
29	-	·14	-	·34	~~·43~~ -	·05	·26	·23	·08	·10	·04	·50	29
30	-	✕	-	·02	·43	-	-	·01	-	·48	·05	·47	30
31	-	✕	·01	✕	1·86	✕	-	·03	✕	·21	✕	·50	31 12·76
TOTAL	3·65 ✓	1·27 ✓	2·25 ✓	2·70 ✓	7·20	2·38 ✓	6·74	3·61 ✓	5·40 ✓	5·09 ✓	3·52 ✓	6·43 ✓	YEAR'S TOTAL 50·24 ✓
Days with ·01 in. or more.	19	134	13	21	28	15	19	19	25	26	20	30	252 ✓
Days with ·04 in. or more	13	9	4	12	22	11	15	10	20	17	14	22	169 ✓

Section **A** for the entry of Daily Observations. NW 7D

FOR OFFICIAL USE.

3146

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Roundhill Reservoir No. 1

in the County of York.

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. - in.

" Ground " Sea Level 743 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·50	-	·22	·04	·21	·03	-	-	-	-	·48	-	1
2	·43	·08	·14	·07	·01	-	-	·03	·04	-	·20	-	2
3	·48	·08	·02	-	-	-	·04	·08	·03	·11	·09	-	3
4	·21	·10	-	·13	·47	-	-	-	-	·03	·18	-	4
5	·15	·30	-	·68	·14	-	-	·13	·02	·01	·02	·03	5
6	·02	·16	-	·12	·05	-	·07	·17	-	·02	·07	-	6
7	-	·23	·23	·09	·44	-	-	·21	·07	·05	·87	·04	7
8	·06	·40	·08	·02	·32	-	-	·75	·02	·01	·04	·35	8
9	·02	·28	-	·03	·20	-	·03	·02	·35	-	·01	·52	9
10	-	·88	·04	·33	·01	-	-	·37	·03	-	·02	·08	10
11	-	·92	·01	·08	·05	-	-	·01	·06	-	·02	-	11
12	·02	·29	·06	-	·03	-	-	·09	-	·30	·02	-	12
13	·20	·58	-	·02	-	-	-	·08	·02	·02	·02	-	13
14	·03	·01	-	·44	-	-	-	-	-	-	·03	·03	14
15	-	·02	-	·64	-	-	-	-	·20	·29	·02	-	15
16	·09	·09	-	-	-	-	-	-	·07	·20	·02	·02	16
17	·01	·05	-	·05	·05	-	-	-	·25	-	-	·02	17
18	·06	·02	-	·65	·07	-	-	-	-	-	·01	·35	18
19	-	-	·10	·02	·39	·03	-	-	·93	·40	·01	·90	19
20	-	-	·32	-	·06	-	·24	·12	·02	·34	·01	·17	20
21	-	·08	·03	-	-	-	·02	·62	·09	·20	-	·13	21
22	·04	·03	·01	·23	·04	-	-	·65	·38	·70	·03	·09	22
23	·28	·14	·03	·10	·39	·07	-	·08	·03	·10	-	·21	23
24	·03	·45	·07	·07	·29	-	-	-	·02	·38	·02	-	24
25	·03	·62	·13	·23	·27	-	·18	-	·25	·13	·04	·06	25
26	·07	·30	-	·10	·33	·07	·12	·02	·02	·70	·11	·07	26
27	-	·02	-	·13	·22	-	·71	·02	-	·10	-	·04	27
28	·46	-	-	·02	·23	-	·01	·01	-	·30	-	·40	28
29	1·11	X	·02	·20	·35	-	·37	-	·04	·16	·08	1·20	29
30	·14	X	-	·50	·26	-	·03	-	·01	·04	·16	·92	30
31	·34	X	·14	X	·08	X	-	·04	X	·04	X	·50	31
TOTAL	5·48	6·13	1·65	4·99	4·96	·20	1·82	3·50	2·95	4·64	2·58	6·13	1151 YEAR'S TOTAL 45·33
Days with ·01 in. or more.	23	24	17	25	25	4	11	19	22	23	25	21	239
Days with ·04 in. or more.	16	19	11	20	22	2	7	13 ~~16~~	12	18	11	17	~~171~~ 168

(Signed).. [P.T.O.

from A ~~3260~~
3251 A

Form 1093.

AIR MINISTRY,
METEOROLOGICAL OFFICE.
BRITISH RAINFALL ORGANIZATION.
KINGSWAY, LONDON, W.C.2,
or
METEOROLOGICAL OFFICE,
10, ROTHESAY PLACE, EDINBURGH.

RAINFALL IN 1922

NOTE.—Records taken in millimetres should be entered on Form 1094

At. Roundhill

In the County of Yorkshire

PLEASE FILL IN.

Rain Gauge
Diameter of Funnel 8 in.
Height of Top — *Above Ground* 1 ft. — in.
Height of Top — *Above Sea Level* 743 ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.		
JAN.	5:09	1:12	27	26	20
FEB.	4:28			17	16
MAR.	3:42			25	17
APR.	4:04			21	20
MAY	1:71			14	9
JUNE	2:08			14	12
JULY	6:18	2:15	5	21	18
AUG.	4:81	1:55	8	20	14
SEPT.	5:23			18	16
OCT.	1:39			19	12
NOV.	1:73			13	9
DEC.	5:22	1:22	20	22	19
Total	45·18	1148		230	182

~~Signature~~ Harrogate Corporation

Titles......

[*Please fill in the other side also.*]

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3157

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Roundhill Reservoir, No 1

in the County of York

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. - in.

„ Ground „ Sea Level 743 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	·16	·03	-	·08	·02	-	-	·63	·02	1·38	·03	1
2	·04	·03	·08	-	-	·02	-	·17	·16	-	·60	·18	2
3	·58	·03	s ·50	-	-	-	-	-	-	-	·02	·01	3
4	-	·04	s ·14	-	·01	·01	-	-	·04	·01	1·03	-	4
5	·18	·48	·08	-	·05	-	·25	·37	·01	·09	·29	·22	5
6	·40	·57	-	-	·03	-	·48	·04	·08	·04	·56	·02	6
7	·12	·35	·05	·02	·02	·20	·02	-	·16	·01	·50	-	7
8	·15	·16	·13	·02	-	·29	-	-	·74	·90	·31	·01	8
9	-	s ·06	s ·45	-	·03	·82	·13	·17	·01	·15	·06	-	9
10	-	s ·12	·02	-	·18	·18	·02	·07	-	·10	·38	-	10
11	·02	s ·04	·03	-	·01	·26	-	·20	·10	·25	·09	·01	11
12	·02	s ·04	-	·01	·60	·21	·01	·14	·07	·62	·30	-	12
13	s ·08	-	-	-	·23	·07	-	·08	·04	·17	·75	·14	13
14	s ·18	·38	-	·50	·01	·35	·02	-	·17	·04	·68	·25	14
15	s ·08	·20	·01	·27	·05	·28	-	·90	·02	·04	·66	·03	15
16	-	s ·46	-	·14	-	·58	-	·16	·03	·04	·45	-	16
17	s ·05	·04	·03	·19	·01	-	-	·08	·01	-	·04	·31	17
18	s ·35	·05	-	·02	-	-	1·10	·32	-	-	·92	-	18
19	·04	·10	·03	·04	·01	·05	·09	·31	·65	-	·04	·02	19
20	·08	·04	·04	·46	·06	·05	·09	·20	·13	-	·17	-	20
21	·18	·24	·06	·06	·08	·01	·20	·08	·01	s ·39	·06	·10	21
22	·21	·06	·04	·11	·01	-	·45	·07	-	·05	·03	-	22
23	·17	·06	-	-	-	·45	·09	·10	·02	-	-	·01	23
24	·36	-	-	·02	·17	-	·48	·01	·04	s ·65	·02	·12	24
25	·07	-	-	·18	·01	-	·05	-	·12	·43	·08	·07	25
26	·05	·04	-	·03	·80	-	·19	-	·15	·01	-	·01	26
27	·60	·08	·04	·09	·02	·42	-	-	-	·10	·01	·02	27
28	·73	-	-	·03	·34	·19	·07	-	-	·39	·20	-	28
29	·50	×	·04	·03	·10	-	-	-	-	·03	·13	-	29
30	·06	×	-	·03	·05	-	-	·26	-	-	·02	·01	30
31	·18	×	·04	×	-	×	-	·04	×	·01	×	·01	31
													YEAR'S TOTAL
TOTAL	5·48	3·83	1·84	2·25	2·96	4·46	3·74	3·77	3·39	4·54	9·78	1·58	47·62
Days with ·01 in. or more.	26	24	19	19	24	19	17	20	22	23	28	20	261
Days with ·04 in. or more.	24	22	13	10	13	15	13	19	15	17	23	8	192

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) .... [P.T.O.

3219

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

400

Kept at Roundhill Reservoir.
in the County of York
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. - in.
„ Ground „ Sea Level 743. ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·20	·33	·29	·09	·04	-	·28	-	·01	-	·36	-	1
2	-	·14	·40	·07	·21	-	-	-	-	-	·08	·01	2
3	·05	·07	·01	·11	·19	-	-	-	·01	-	·02	-	3
4	·29	·75	·03	·02	-	-	·31	-	·01	-	·09	·05	4
5	·25	·07	·02	-	-	-	·11	-	·02	·14	·22	·07	5
6	·17	·04	-	-	-	·06	·03	·17	-	-	·27	·16	6
7	·34	·12	·04	·06	-	·82	-	·34	·04	·13	·14	-	7
8	·02	·14	·03	·03	-	·58	·01	·10	·08	·03	·01	-	8
9	·14	·14	s ·12	·01	-	·26	·01	·03	·02	·18	·02	-	9
10	·36	·57	s ·16	·12	·04	-	-	·01	·07	·65	·12	·01	10
11	·13	·02	s ·36	·01	·03	·05	-	·37	-	·95	·20	·30	11
12	·80	·09	·04	·04	-	·13	-	·15	-	·02	·09	·02	12
13	·06	·26	s ·15	·07	·02	1·18	-	·35	-	-	·03	-	13
14	·36	·07	·04	·01	-	·42	-	·06	-	·65	·67	-	14
15	·60	·44	-	·02	·90	·13	-	-	-	·04	·02	·34	15
16	·02	·75	·19	·03	·08	-	-	·04	-	·13	·78	·34	16
17	·02	·01	·17	-	·29	·10	-	-	·03	·02	·03	-	17
18	·82	·01	·05	·05	·16	·10	-	-	-	·61	·14	·12	18
19	·02	-	·12	·02	·33	-	-	·48	-	·40	·28	·02	19
20	·19	-	·10	·18	·18	-	-	1·45	·02	·19	·24	-	20
21	·32	-	s ·06	·02	·05	·12	-	·14	-	·18	·50	·03	21
22	·01	·06	·07	·01	·06	·03	-	·07	-	·02	·36	·04	22
23	·80	·24	·23	·01	·12	-	-	·13	·05	·19	·72	·04	23
24	·43	-	·03	-	·01	·06	-	·20	·10	·60	·26	·17	24
25	·40	·03	·03	-	-	·43	-	·07	·01	·15	·31	·31	25
26	·27	-	·10	-	·23	-	·02	·27	-	·96	-	·06	26
27	·01	-	·03	-	·02	·01	·04	·55	·07	·12	-	-	27
28	·08	·02	·04	·02	-	·64	·16	·02	·02	·01	-	·29	28
29	·59	·20	1·25	-	·03	·18	·16	·09	-	·12	·03	·03	29
30	·05	✕	·12	·08	·02	·04	-	·07	-	·06	·02	s ·27	30
31	·43	✕	·26	✕	·02	✕	·03	·25	✕	·27	✕	·03	31
TOTAL	9·23	4·57	4·54	1·08	3·03	5·34	1·16	5·41	·56	6·82	6·01	2·71	YEAR'S TOTAL 50·46
Days with ·01 in. or more.	30	23	29	22	21	19	11	23	15	25	27	21	266
Days with ·04 in. or more.	24	18	22	10	14	17	6	20	6	20	19	14	190

40-9999

(Signed)

[P.T.O.

3137

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Roundhill Reservoir, No. 1

in the County of York.

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. - in.

" Ground " Sea Level 743 ft.

390

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	·05	·06	·16	-	-	·65	-	-	·34	·32	·13	1
2	·12	-	·33	·16	·22	·01	·01	-	-	·19	·68	·01	2
3	·08	·05	·07	-	·03	-	·26	-	-	~~·31~~ -	·20	-	3
4	·03	·02	·16	·50	·65	·17	·13	-	-	·01	·38	-	4
5	·08	·18	·28	·09	·03	·14	·80	·01	·06	-	·30	-	5
6	·08	·02	·05	·14	·01	·12	1·30	1·25	·06	-	·05	-	6
7	·03	·40	·20	·03	-	·34	1·16	·07	·23	-	·09	·02	7
8	·18	-	·02	·21	-	-	·03	1·80	·05	·14	-	·01	8
9	·01	-	-	·27	-	·15	-	·20	-	·01	·02	·13	9
10	-	-	·11	·32	-	·02	-	·34	·04	·22	-	·07	10
11	·10	-	·10	·18	-	-	·15	·15	-	-	·15	·01	11
12	·50	-	·05	-	·09	-	·03	·01	·01	-	·06	·01	12
13	·18	·04	·02	·12	·10	-	-	·38	·68	·31	·02	·02	13
14	·07	-	-	·04	·01	-	·01	·15	·25	·03	·02	s ·93	14
15	·06	-	-	-	·32	-	·03	·28	-	·04	·06	s ·04	15
16	·09	-	-	·01	·08	·34	-	·03	·20	·02	·05	s ·03	16
17	·19	-	-	-	-	·14	-	-	·40	-	·01	s ·04	17
18	-	-	-	-	-	·16	-	1·39	·03	·05	·90	s ·05	18
19	-	·02	·03	-	-	-	-	·04	·21	·02	·95	s ·04	19
20	·19	-	-	-	·30	·10	·45	·64	1·33	-	·36	·23	20
21	-	·15	-	-	·21	·02	1·14	·22	·75	·67	·30	·89	21
22	·02	·28	·28	·28	·09	·32	·01	·61	·36	·91	·17	·17	22
23	·02	·12	·21	·13	·06	·36	·06	·44	·06	·01	·19	·27	23
24	·50	·02	·25	·22	-	·33	·01	·65	-	·45	·03	s 1·28	24
25	·19	·08	·61	·21	-	·57	·15	·01	·05	·56	·01	s ·04	25
26	·65	·18	·16	·02	-	·10	·35	·01	·32	·85	-	s ·17	26
27	·16	·20	·11	·07	-	·02	·58	·57	·01	·06	·02	s ·05	27
28	·50	·67	·01	·06	-	-	-	·22	·44	·72	·05	-	28
29	·22	X	·10	-	-	·03	·13	-	·11	·25	·03	-	29
30	·12	X	·02	-	-	·06	·07	·06	·55	·13	·02	-	30
31	·17	X	·13	X	·12	X	·01	·14	X	·02	X	·01	31
TOTAL	4·54	2·48	3·36	3·22	2·32	3·50	7·52	9·67	6·20	5·81	5·14	4·55	YEAR'S TOTAL 58·31
Days with ·01 in. or more.	26	16	23	20	15	20	23	25	22	23	27	24	264.
Days with ·04 in. or more.	21	12	18	17	11	15	15	20	19	15	18	15	196

40-12-1-27
144w)

(Signed)

[P.T.O.

3297

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Roundhill Reservoir, No. 1.

in the County of York

400

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft - in.

,, Ground ,, Sea Level 743. ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	·27	-	·20	·32	·05	-	·27	-	·29	-	·23	1
2	-	·22	-	·02	·05	·02	-	·03	-	·82	·01	·76	2
3	-	·02	·03	·02	~~·08~~ ·18	·05	·03	·26	-	·08	-	·13	3
4	-	·01	-	·41	·37	·03	·73	·48	-	·10	·09	·54	4
5	·08	-	-	·01	·19	·10	·40	·27	-	·74	·29	·20	5
6	·09	-	-	-	·36	·12	-	·71	-	·16	·01	·35	6
7	·01	-	-	-	·23	·05	-	·02	-	·42	·25	·19	7
8	-	·11	-	·17	·02	·07	·01	-	-	·18	·15	·50	8
9	s ·20	·20	-	·03	-	·02	-	·09	-	·01	·41	·30	9
10	s ·30	-	-	·02	·03	-	·02	·06	-	·03	·20	·56	10
11	-	-	-	-	·12	-	-	·01	-	-	·45	·31	11
12	s ·05	-	-	-	·03	·33	-	-	·28	-	·08	·05	12
13	s ·07	-	-	·02	·16	·04	-	·08	-	-	-	·06	13
14	s ·03	s ·05	-	·02	·42	·29	-	-	·02	·06	-	-	14
15	s ·14	s ·03	·01	-	·03	·02	-	-	-	-	s ·09	-	15
16	-	-	-	-	-	·02	-	·08	-	·07	-	-	16
17	-	-	-	·01	-	-	-	·03	-	-	-	-	17
18	-	-	·02	-	-	-	-	·17	-	-	·64	-	18
19	·03	-	-	-	-	-	-	-	·23	-	·33	·15	19
20	-	-	·01	-	-	-	-	·01	·04	·13	·01	·42	20
21	-	·18	·13	·04	-	·16	·14	·02	-	·01	-	·15	21
22	-	·04	·01	·02	-	-	·14	·13	-	-	·08	-	22
23	s ·04	·02	-	-	-	-	-	·13	-	·31	·32	·62	23
24	·03	s ·06	·02	-	·05	-	-	·08	-	·36	·19	·80	24
25	-	s ·05	-	·01	-	-	-	-	-	·11	·44	·55	25
26	-	s ·05	-	·20	·02	-	·02	-	-	·02	·02	·15	26
27	s ·03	-	-	·29	-	-	·01	·03	-	·14	·11	·13	27
28	s ·31	-	-	·17	-	-	·79	·05	·50	·11	·65	1·26	28
29	·08	×	-	-	-	-	-	·02	·03	·12	·24	·55	29
30	·05	×	-	-	-	-	·19	-	·08	-	·38	·05	30
31	·29	×	·02	×	-	×	·40	·09	×	-	×	·05	31
													YEAR'S TOTAL
TOTAL	1·87	1·31	·25	1·66	2·58	1·37	2·88	3·12	1·18	4·27	5·44	9·06	34·99
Days with ·01 in. or more.	·18	14	8	17	16	15	12	23	7	21	23	25	199
Days with ·04 in. or more.	13	10	1	7	11	10	7	15	5	17	19	25	140

40-9999

(Signed) p.p. A S West JB

[P.T.O.

J J JCK E.V.Y. 3366

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

400

Kept at Roundhill Reservoir

in the County of York

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 443 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15	·46	·02	·30	-	·10	-	·29	-	-	·75	·01	1
2	·20	·46	-	·21	-	-	-	·36	-	-	·05	-	2
3	·30	·16	-	·50	-	-	·05	·12	-	·43	·45	-	3
4	·50	·14	-	·09	-	-	·03	·24	·09	·42	·01	-	4
5	·14	·03	·05	-	·03	-	-	-	-	·19	-	·02	5
6	·19	·30	·20	·12	·06	-	-	·03	·10	·15	·04	-	6
7	·17	·01	-	-	·28	-	-	·14	·01	·29	·22	·14	7
8	·12	-	-	·04	·09	-	-	-	·02	·38	·02	·17	8
9	·27	-	·44	·56	·08	·17	-	·05	·34	-	-	·06	9
10	·67	-	^{s}·18	·03	·21	·11	-	·31	·96	·02	-	·07	10
11	^{s}·25	-	-	·03	·09	-	-	·02	·63	·39	-	·39	11
12	^{s}·58	-	-	·02	·05	·03	-	·18	·30	·05	-	·36	12
13	·29	-	-	·02	·08	-	·26	·09	·45	-	-	·09	13
14	·60	·04	·13	·04	-	-	·15	-	·02	·12	·19	·03	14
15	-	-	^{s}1·48	·06	-	-	·21	·02	-	·44	·16	^{s}·05	15
16	·03	-	^{s}·50	-	-	·43	·59	-	·13	·07	-	^{s}·03	16
17	·10	-	^{s}·05	·11	·21	·75	·05	·04	1·00	·04	-	·02	17
18	·01	-	^{s}·11	·07	·04	·14	·19	·15	-	·04	·87	·01	18
19	-	-	-	·70	-	·07	·03	·07	·58	·23	·07	-	19
20	·02	-	^{s}·29	·10	-	·03	1·74	1·30	·21	·02	·56	-	20
21	·01	-	^{s}·14	-	-	·09	·49	·36	·03	·42	·33	·01	21
22	·17	·02	-	-	-	·03	2·17	·05	·01	·05	·19	·02	22
23	·01	-	-	·35	·10	·17	·13	·04	·06	·02	·05	·11	23
24	·23	^{s}·10	-	·66	·01	·05	·03	-	·11	·11	·50	-	24
25	-	^{s}·10	·01	·02	-	·07	·01	-	·12	-	·45	·18	25
26	·75	·06	-	·06	-	-	·03	·04	·71	-	·04	^{s}·50	26
27	·09	·03	·02	·01	-	-	·09	-	·14	-	-	·67	27
28	-	-	·07	-	-	-	·37	·01	·04	·01	·09	·40	28
29	-	X	-	-	-	-	·38	·10	-	·12	·01	·09	29
30	·03	X	-	-	·02	·27	·15	·09	·03	·03	-	^{s}·84	30
31	·43	X	·12	X	-	X	-	·02	X	·09	X	·04	31
TOTAL	6·31	1·91	3·81	4·10	1·35	2·51	7·15	4·12	6·09	4·13	5·05	4·31	YEAR'S TOTAL 50·84
*Days with ·01 in. or more.	26	13	16	22	14	15	20	24	23	24	20	24	241
*Days with ·04 in. or more.	20	9	13	16	11	12	15	19	17	19	17	16	184

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) ASkn [P.T.O.

3182

Form A. 1. **METEOROLOGI… …GANIZATION.**

REG…

MAUNBY HALL
YORKSHIRE
1921-30

8 JAN 1922

Kept at Maunby Hall

in the County of Y…

by Major A Hill-W…

Otterington

…in Gauge……in.

…ove Ground……ft.……in.

…Sea Level……ft.

IMPORTANT NOTE.—I… …entered to the previous day. If an Observer prefers not to … …ested to add the reading at 9 a.m. on 1st J… …at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. (–)

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07	·08											1
2	·48							·29	·22			·06	2
3	·32				·18			·11	·03	·04	·16		3
4	·07		·04					·03		·10	·12		4
5			·09		·04	·04				·12	·04		5
6			·07	·23				·46			1·24	·18	6
7			·11		·31		·20					·08	7
8					·09			·10				·13	8
9					·11	·10		·03				·10	9
10				·04	·03			·31					10
11	·08							·26	·25	·03			11
12	·30				·12			·29					12
13	·69		·06					·09	·15			·04	13
14			·12	·10				·11	·60		·045		14
15			·25		·18		·05						15
16			·07	·08			·24					·10	16
17			·09				·09	·13		·05	·05		17
18	·36			·29				·18			·06		18
19	·05		·06	·08							·39	·20	19
20										·06	·07	·05	20
21								·03					21
22				·05				·47		·23	·08	·33	22
23			·06	·11		·21	·08			·57		·08	23
24							·15						24
25	·32			·13			·09					·23	25
26	·05	·15	·10			·18	·13	·24					26
27			·14	·06			·03					·14	27
28	·03											·34	28
29					·26		·41	·56			·09	·03	29
30					·13		·07	·54				·10	30
31	·06				·11							·11	31
Total	·08 ~~2·88~~ 2·89	– ~~0·23~~ ·15	1·03	1·17	1·56	0·53	1·54	4·23	1·25	1·20	2·35	2·30	Year's Total 20·20 ~~20·27~~
Days with ·01 in. or more	13	1 ~~2~~	13	10	11	4	11	18	5	8	11	17	122 ~~123~~
Days with ·04 in. or more	12	1 ~~2~~	13	10	10	4	10	15	4	7	11	16	113 ~~114~~

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

3182

FORM A. 1. METEOROLOGI[illegible]ANIZATION.

REGISTER OF RAINFALL IN 1921.

8 JAN 1922

Kept at Maunby Hall Thirsk Yorks

in the County of Yorkshire

by Major A Hill-Walker V C

Lat. Long.

Time of Observation

Nearest Railway Station Otterington

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. (–)

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07	·08											1
2	·48							·29	·22			·06	2
3	·32				·18			·11	·03	·04	·16		3
4	·07		·04					·03		·10	·12		4
5			·09		·04	·04				·12	·04		5
6			·07	·23				·46			1·24	·18	6
7			·11		·31		·20					·08	7
8					·09			·10				·13	8
9					·11	·10		·03				·10	9
10				·04	·03			·31					10
11	·08							·26	·25	·03			11
12	·30				·12			·29					12
13	·69		·06					·09	·15			·04	13
14			·12	·10				·11	·60		·045		14
15			·25		·18		·05						15
16			·07	·08			·24					·10	16
17			·09				·09	·13		·05	·05		17
18	·36			·29				·18			·06		18
19	·05		·06	·08							·39	·20	19
20										·06	·07	·05	20
21								·03					21
22				·05				·47		·23	·08	·33	22
23			·06	·11		·21	·08			·57		·08	23
24							·15						24
25	·32			·13			·09					·23	25
26	·05	·15	·10			·18	·13	·24					26
27			·14	·06			·03					·14	27
28	·03											·34	28
29					·26		·41	·56			·09	·03	29
30					·13		·07	·54				·10	30
31	·06				·11							·11	31
TOTAL	~~2·88~~ ·08 2·89	~~0·23~~ – ·15	1·03	1·17	1·56	0·53	1·54	4·23	1·25	1·20	2·35	2·30	YEAR'S TOTAL 20·20 ~~20·27~~
Days with ·01 in. or more	13	12	13	10	11	4	11	18	5	8	11	17	122 ~~123~~
Days with ·04 in. or more	12	12	13	10	10	4	10	15	4	7	11	16	113 ~~114~~

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

METEOROLOGICAL
—OFFICE—
26 JUN 1922

The Rainfall at Maunby Hall
Thirsk.
measured on the morning of

January 1st, 19 22

was Nil

Signed A Hill Walker

This form should be enclosed in the envelope herewith and returned to the Superintendent,

British Rainfall Organization,
Meteorological Office,
Air Ministry,
Kingsway,
London, W.C.2.

Major A.Hill-Walker,V.C.
Maunby Hall,
THIRSK.

~~Wt.~~ 3D. cond for with July obs agree

WD cond 1. for 30.4.23

3294

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Raunby Hall . Thirsk

in the County of Yorkshire

by Major. A. Hill Walker

Lat. ______ Long. ______

Time of Observation ______

Nearest Railway Station South Otterington

Diameter of Funnel of Rain Gauge ______ in.

Height of top of Gauge above Ground ______ ft. ______ in.

" " " " Sea Level ______ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. nil

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·14					·12	·4		·28	·37		1
2	·4	·13	·5	·3			·6		·73	·3			2
3		·44		·13			·5		·4	·18			3
4		·34	·3					·2					4
5		·12	·10	·6	·6		·12	·6					5
6			·12				1·26			·19	·34		6
7	·16		·10				·20				·41		7
8	·19		·9				·4	·94					8
9	·5		·13	·14			·40	·55		·5			9
10						·31	·32	·14		·3			10
11	·3									·4	·12		11
12	·6												12
13				·41		·19	·11	·18	·19	·3			13
14				·14		·29	·15		·48	[illegible]			14
15				·52			·7		·45				15
16	·59	·6					·38					·20	16
17		·22			·15		·20	·11				·14	17
18		·19		·38								[illegible]	18
19	·31	[illegible]				·30				·17		·31	19
20	·7	·11			·8				·19			[illegible]	20
21	·5	·7	·12									1·53	21
22	·29	·4			·68		·16		·34			[illegible]	22
23	·5	·13	·4	·26	·19	·10		·18				·25	23
24		·3		·4								·6	24
25			·19			·26	·5	·3				·7	25
26	·54		·12	·18		·14	·22		·13		·14	·3	26
27	·33	·14	·5	·46								[illegible]	27
28	·48	·23	·16	·11		·13		·7	·30			·10	28
29	·6		·8			·3	·13	·25	·21			[illegible]	29
30	·3	×	·3				·21					·55	30
31	·4	×	·14	×		×		·11	×	·35	×		31
TOTAL	~~3·37~~ ·14 3·51	~~2·39~~ 2·25	1·55	2·86	1·16	~~1·75~~ ·12 1·87	~~4·05~~ ·04 ~~4·25~~ 4·17	~~2·68~~ 2·64	~~3·06~~ ·28 3·34	~~1·35~~ ·37 1·44	~~1·38~~ 1·91	3·24	YEAR'S TOTAL 20·04 29·84 ~~28·84~~
Days with ·01 in. or more	~~18~~ 19	~~15~~ 14	16	13	5	~~9~~ 10	19.	~~13~~ 12	~~10~~ 11	~~18~~ (18)	~~5~~ 4	10.	~~143~~ (151)
Days with ·04 in. or more	~~16~~ 17	~~14~~ 13	14	12	5	~~8~~ 9	19.	~~11~~ 10	~~11~~ 11	(11)	~~5~~ 4	9.	123 (134)

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

The Rainfall at Maunby Hall,
Thirsk
measured on the morning of

January 1st, 1923

was Nothing

Signed Alan Hill-Walker

This form should be enclosed in
the envelope herewith and
returned to the Superintendent,

British Rainfall Organization,
Meteorological Office,
Air Ministry,
Kingsway,
London, W.C.2.

A.Hill-Walker, Esq.,
Maunby Hall,
THIRSK.

B.R.
FORM C 1

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

PLEASE fill in name of place and month.

RAINFALL at Hawnby Hall in the County of Yorkshire

In the Month of July 1922

Date	Inches.	Remarks on the Days.
1	·12	
2	·06	
3	·05	
4	–	
5	·12	
6	1·26	
7	·20	
8	·04	
9	·40	
10	·32	
11	–	
12	–	
13	·11	
14	·15	
15	·07	
16	·38	
17	·20	
18	–	
19	–	
20	–	
21	–	
22	·15	
23	–	
24	–	
25	·05	
26	·22	
27	–	
28	–	
29	·13	
30	·21	
31	–	
TOTAL	4·05	

adds to 4·25

Days with ·01 in. or more..........

Days with ·04 in. or more..........

1st of following month.

NOTE.—Observations returned on this form should be made at 9 a.m. daily, and entered *to the day preceding* that on which the amount is measured. If this is not done the reading on 1st of following month should be entered in the triangular space below.

Records taken in millimetres should not be entered on this form.

EXD —

3315

14 JAN 1924

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Maunby Hall

in the County of Yorkshire N Riding

by Alan Hill Walker

Lat. .... Long. ....

Time of Observation ________

Nearest Railway Station ________

Diameter of Funnel of Rain Gauge ________ in.

Height of top of Gauge above Ground ________ ft. ________ in.

" " " " Sea Level ________ ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·65									1
2	·25		·3						·6			·62	2
3	·06		·18	·6				·8					3
4			·20			·21			·25	·35	·6		4
5								·11					5
6	·30				·26						·27		6
7	·03	·30				·7		·22					7
8		·45	·11				·18					·51	8
9	·10	·11	·8			·5				·21			9
10	·18	·30		·5	·23		·35	·8				·8	10
11		·40			·10		·14						11
12		·08											12
13				·35		·22		·34	·20	·17	·49		13
14				·12							·16		14
15		·45						·17	·5				15
16		·25				·4					·68	·15	16
17		·05			·45	·3		·18			·28		17
18									·58		·3		18
19					·6	·7		·49	·6	·12			19
20					·6		·33	·5	·12				20
21								·26	·19	·23			21
22								·2			·46		22
23		1·22			·72			·10		·28	·6	·45	23
24					·5			·52		·16			24
25		·16		·6		·11	·6	·5	·38	·9			25
26		·25		·30	·20			·6	·17	9			26
27		·53			·12			·5		·30			27
28		·14	·15	·16			·42	·18		·24		1·33	28
29			·18	·20			·21	·1					29
30	·28	X					·8	·71		·7	·15	·29	30
31		X		X		X	·30		X		X	·23	31
TOTAL	1·20	4·69	·93	1·95	2·25	·80	2·07	3·68	2·06	2·31	2·64	3·66	YEAR'S TOTAL 28·24
Days with ·01 in. or more	7	14	7	9	10	8	9	19	10	12	10	8	123
Days with ·04 in or more	6	14	6	9	10	7	9	14	10	12	9	8	117

3142

12 JAN

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Maunby Hall, Thirsk

in the County of N. Riding, Yorks

by King

a poor record

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

More W.D entries noticed 11/60 H.G

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	21				07 7	1.28			6	33		05 5	WVU
2						51	25	40			37		A.W.B
3					16			06 6			09 9	26	C 3
4					03 3	06 6	08 8						Jan. 4
5					31		14			27		66	5
6					12	35	39			68			6
7					38				02 2				7
8						46			09 9	.02 2		04 4	8
9					16	30			20			05 5	9
10		11	84		8				16				10
11	43	14			22		06 6			25			11
12	29	14		24	09 9	11			02 2		22		12
13					20	21							13
14				25	7				17		04 4	20	14
15				2				.09 9					15
16					03		07					17	16
17								17	05 5				17
18	35	28				67		64		·47			18
19					1.00		12						19
20					30	03			29				20
21							37	28	15	35			21
22	26				28		61		07 7				22
23	52	(·70)	34					08 8	28			10	23
24	3		35	22	10			05 5	63		16	33	24
25				20			22					10	25
26				8	12			18			11	06 6	26
27				20						62	37	17	27
28		32		26			13	45		50			28
29	5			30			68	13	05 5	11	15	10	29
30		X		13	(·08 1.20)		15			12	04 4	09 9	789 30
31		X		X		X			X	45	X	15	(31.85)
TOTAL	2.07	(1.69) ~~.44~~	1.53	1.86	1.28 ~~3.72~~	~~3.98~~	3.21	2.53	2.24	4.12	1.55	2.53	~~30.35~~ YEAR'S TOTAL ~~30.26~~
Days with ·01 in. or more	8	5	3	9	5.00 18	2.70 10	13	11	14	11	9	15	~~125~~
Days with ·04 in or more	7	5	3	9	16	9	13	11	12	10	9	15	~~[illegible]~~

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

Section **A** for the entry of Daily Observations. — — — *as* not read daily

FOR OFFICIAL USE.

3181

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Maunby Hall Thirsk

in the County of N. R. York

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in. As before

„ Ground „ Sea Level .... ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

Probable apportionment of Nov-Dec shown, but not carried through to 10 yr sheet

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1 following.

ES. 11/68

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15	·12			·48								1
2	·34		·08		·07			·29			·43		2
3	·36		·07	·07							·09		3
4	·11		·16					·06	·16	·07	·05		4
5	·05			·05	·47						·11		5
6				·54	·12			·05			·03		6
7				·21	·11		·17	·12					7
8		·07	·08	·31	·28			·15	·17		·41		8
9		·05	·08		·40			·67	·10			·90	9 (30)
10		·24		·20	·05		·04		·17			·07	10
11		·33	~~·17~~ ·11	·34				·16	·11				11
12		·90											12
13		·13								·25			13
14	·06	·32						·06					14
15		·06		·11									15
16		·03		·10					·34	·21			16
17		·11							·15	·16		·42	17
18									·06				18
19				·41	·13								19
20			·07		·52				·63	·28		·58	20
21			~~·43~~		·06		·16			·21		·08	21
22		·09	·43					·44 ✗		·10	✗		22
23							·04	·43 ✗	·46	·36	✓		23
24	·19		·08		·15	·11		✗		·12	✗		24
25	·02	·29			·39			✓ ✗		·52	✗		25
26		·30	·22	·19	·11		·49		·36		✗		26
27		·14		·27		·03	·32			·38	(60) ✗	·24	27
28					·17		·50				✗		28
29	·09				·06		·10			·05	✗	·10	29
30	·24	✕					9	✗	·10	·06	✗	·33	30
31	·12	✕		✕	·08	✕	2		✕	·04	✕	·17	31 679
TOTAL	1·61	3·18	~~1·32~~ 1·38	2·80	~~3·31~~ 3.62	·14	1·93	2·43	2·81	2·81	1.12	2·89	YEAR'S TOTAL 26·72
Days with ·01 in. or more.	10	15	10	12	17	2	10	10	12	14	6	9	127
Days with ·04 in. or more.	9	14	10	12	17	1	9	10	12	14	5	9	122

(Signed) Alan Hill-Walker [P.T.O.

(1·72) 2·29

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3189

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1926.

Kept at Maunby Hall Thirsk

in the County of North Riding Yorkshire

Diameter of Funnel of Gauge ✓ in.

Height of top of Gauge above Ground as before ft. in.

" Ground " Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		19							13				1
2	53	17			1				19		21		2
3	5	5				10		2	12		28	14	3
4	32			4									4
5		5	51								75		5
6	8	25			14		29	31		5	8	17	6
7	8	37			5			25		2	35		7
8	29	9				16					11		8
9		6		3					48	39	21		9
10		2	9		5	70	13	13	13				10
11					6	6		20					11
12		3			4	10					6		12
13					28	26		25		34	14		13
14					15			3	4		15	23	14
15		22		21		76		7	3		13		15
16				4	8	25		80			23		16
17		15			4	31		11		2	46		17
18			2								5	11	18
19			3				34	32			21		19
20		3		21			23	8	17		8		20
21			7	2			8	6					21
22		5		21						29			22
23	85	3	5	2		25				12			23
24						23	6	2					24
25					15		38			23		13	25
26				10	4				29	22	12		26
27	7				66		3		33				27
28	6				3	8	4			6		5	28
29	33				30	13	13			30	8		29
30	9	×			6					12	4		30
31	4	×		×	4	×			×		×		31
TOTAL	✓ 2.79	✓ 1.76	✓ .77	✓ 88	✓ 2.28	3.39 ~~2.71~~	✓ 1.71	✓ 2.65	✓ 1.91	✓ 2.16	✓ 4.64	✓ .83	YEAR'S TOTAL 26.37 ~~[illegible]~~
Days with ·01 in. or more.	✓12	✓15	16	✓9	✓17	✓13	✓10	✓14	✓10	✓12	✓19	✓6	143
Days with ·04 in. or more.	✓12	✓11	✓4	✓6	✓15	✓13	✓9	✓11	✓9	✓10	✓19	✓6	125

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Alan Hill-Walker

[P.T.O.

3168

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Maunby Hall Thirsk.

in the County of N. R. York,

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

„ Ground „ Sea Level..........ft.

as before

apparently W.D. JS 11/60

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			30	3		13	10		6	8			1
2			28	11	18		13			2	8		2
3		5	12	13						5	26		3
4			2				14						4
5			4	28	58		8						5
6	3	13	11	6		10	63				11		6
7		4		13		4	80	1.25	10				7
8		27	22	2		2	61		23		9	2	8
9	28		2	17		20		49					9
10	1			20				9	11			4	10
11			3	10		9		34				3	11
12	10		15	10							17		12
13	18		2	2				6					13
14	7			1				24	46	42	3		14
15	6				23			67	11	2	10	48	15
16	3				21			7	1	5			16
17	17				3	40		8	9	8			17
18	~~19~~								21				18
19						8		77			22		19
20								22	6	10	12		20
21		~~12~~			2	2	12	20	60	46	3		21
22		12			8		25	4	54		4	86	22
23		8	15	3	15	15	18	26	36	23	8	7	23
24			6	2	12	28	12	26	14		11	23	24
25	49		12	7		25		42		4			25
26	18	6	64	9		50	12		19	25		5	26
27	25	15	14			8	57		37	32		8	27
28	8	14	4	8		7	19	4					28
29	25		15	10	.			11	15	17	11		29
30	9	×	4				1	37	20	7			30
31		×		×		×		5	×	4	×		31
													YEAR'S TOTAL
TOTAL	2·47	1·04	2·65	1·67	1·50	2·41	4·15	6·03	3·99	2·40	1·55	1·96	31·82
Days with ·01 in. or more.	15	9	19	19	9	15	15	20	18	16	14	9	1·78
Days with ·04 in. or more.	12	9	15	15	7	13	14	20	17	16	12	7	1·57

40-12-1-27
144w)

(Signed) Alan Hill-Walker

P.T.O.

3251

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Maunby Hall, Thirsk.

in the County of York

Diameter of Funnel of Gauge as before in.

Height of top of Gauge above Ground ..... ft. ..... in.

„ Ground „ Sea Level ..... ft.

Corrected
[illegible] W. D.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

	Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
		in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
	1		9	10	6	10			3	21		32		1
1	2	75	16	20	5			12				15		2
2	3			21	4	10						6		3
3	4					13				10				4
4	5	8	25					4				20		5
5	6		4							14	16		4	6
6	7	10							5				3	7
7	8	8			5		76		14	3	15	4		8
8	9	1		4			41			8				9
9	10	1					11			3	20			10
10	11		33	3	10		1		2	2	33		5	11
11	12	4				6			12		50	23	13	12
12	13	6							1				2	13
13	14		26	52		2	99							14
14	15	17	3		4		33		14		51	21		15
15	16	17	8	4		27					2		17	16
16	17		19	6		8					1	72	13	17
17	18			15		8	18							18
18	19	64		2	4	15					16	2	8	19
19	20			7		33			74		17	15	5	20
20	21	6			11	5			2·48			15		21
21	22	28		1								34		22
22	23			3	5				5			3		23
23	24	34		8	9	9			9		4	28		24
24	25	10		6			4		27	11	13			25
25	26	18	4	1			24		7			3	22	26
26	27	5		5		14	4	10	28		56			27
27	28								24		4			28
28	29	20					6	7					12	29
29	30	46	×	66		1	5		4			5		30
30	31		×	2	×		×		3	×	·32	×	21	31 26·15
1		09	·10	·6	·10	–	–	·3	21	–			–	YEAR'S TOTAL 5
	TOTAL	~~3·75~~	~~1·47~~	~~2·36~~	~~·63~~	~~1·61~~	~~3·22~~	~~·33~~	~~4·80~~	~~·72~~	~~2·99~~	~~2·98~~	~~1·26~~	26·13
	Days with ·01 in. or more.	19	10	19	10	14	12	4	17	8	14	16	12	155
	Days with ·04 in. or more.	17	9	13	10	12	11	4	13	5	12	13	10	129

40-9999 3.87 1·48 2·32 ·67 1·51 3·22 ·36 4·98 ·51 3·31 2·66 1·26

(Signed) Alan Hill-Walker

[P.T.O.

3326

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Maunby Hall Thirsk
in the County of York North Riding
Diameter of Funnel of Gauge as before in.
Height of top of Gauge above Ground in.
,, Ground ,, Sea Level ft.

WD

Ceri C sent 15/2

cl. for W.D.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. Nil.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		15		1				48	6	12		21	1
2	5	8			9	23		4		5		12	2
3		19						8		39	5	45	3
4					8	4		16				9	4
5				36	10		53	46			9	30	5
6	3				21	12	63	25		69	20	11	6
7	3				11	5		45		27		18	7
8					6	4				15	28	2	8
9		19		11		2	3	2		11	4	10	9
10		6			5		4	5			17	24	10
11	57				8		1	3				22	11
12					18						18	6	12
13					8	20							13
14	10				5			4	5				14
15	5				17								15
16					6	20							16
17								6					17
18		8						1					18
19								5			28		19
20									8		11		20
21			2						2			7	21
22		10	13			26	9	18	2			30	22
23		4					5	20			2	25	23
24										16	15	49	24
25				16	6	6		5		36	17	65	25
26											30	19	26
27				16			1					3	27
28				22				2			9		28
29				10			52		55	10	66	54	~~29~~
30	80	×						6	9	7	15	25	22.39 30
31	29	×		×		×	1		×	2	×	7	31
TOTAL	·15 ~~193~~ 2.08	~~89~~ ·74	·01 ~~15~~ ·16	~~112~~ 1.11	138	122	·43 ~~192~~ 2.35	·06 ~~264~~ 2.27	·12 ~~87~~ ·93	~~249~~ 2.38	·21 ~~294~~ 3.15	~~484~~ 4.63	YEAR'S TOTAL 2239
Days with ·01 in. or more.	9 ~~8~~	7 ~~8~~	3 ~~2~~	6 ~~7~~	14	10	11 ~~10~~	~~19~~	7	11 ~~12~~	17 ~~16~~	21 ~~22~~	135
Days with ·04 in. or more.	7 ~~6~~	7 8	1	6	14	9	7 ~~6~~	14 ~~15~~	5	10 ~~11~~	16 ~~15~~	19 ~~20~~	116

40-9999

(Signed) Alan Hill-Walker

[P.T.O.

3396

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at [illegible] Hall, Thirsk

in the County of N.R. York

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground [illegible] Sea Level .... ft.

Coord. ? 152

? WD

Dec. [illegible] val. ok.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		18						44			8	1	1
2		8	3	21			24	20		3	75		2
3	4	4		10				36			7		3
4	9	17		12				19		8	9		4
5	18	6		2	1		9	28	23	45			5
6		40	3							18			6
7		8	16	15	2				12		5		7
8	3	14			27				3	3	1	10	8
9				6	3			4	2	13		22	9
10	11		38	48	2	10		6	24				10
11	25		17	2	28	3		43				6	11
12	36				6			8		17		40	12
13	14				7			25	58			16	13
14	48			5	9		30	17	21			5	14
15	19						26			22		1	15
16			48				12			4		1	16
17			32			36	60		6	33	7	6	17
18			40	8	12	15	7	2	45	3	69		18
19				14	1	4		1					19
20	62			51		7	9		32	3	6		20
21			9	8			1.29	80	6		32		21
22							38	28		17	21		22
23	2					6	1.79		3	13	4		23
24				10	8	17	16	2	3	22	6		24
25	37	10		45					3		32		25
26		5		19	10				27		21	8	26
27	46	5		4			14		70			53	27
28	9		5				2		9			27	28
29			15				1				4	18	29
30		×					11	37		5		30	30
31	9	×		×		×	12		×		×	19	31

	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	YEAR'S TOTAL
TOTAL	·18 ~~342~~	~~1·35~~	226	280	1.16	·98	·44 ~~5.79~~	~~4.00~~	3.47	·08 ~~221~~	·01 ~~3.07~~	~~2.69~~	33.14
*Days with ·01 in. or more.	3.60 17 ~~16~~	1.17 10 ~~11~~	11	17	13	8	6.23 ~~17~~ 18	3.56 ~~17~~ 16	17	2.29 16 ~~15~~	3.00 16	2.62 15 ~~16~~	174
*Days with ·04 in. or more.	15 ~~14~~	10 ~~11~~	9	15	8	7	~~15~~ 16	13 ~~14~~	12	12 ~~11~~	14 ~~15~~	13	144

40-9999

(Signed) Alan Hill Walker [P.T.O.

*See Instruction 2 (*f*) on other side.

P T O 2913

FORM 1090 **METEOROLOG** … **ALL ORGANIZATION.**
(formerly B.R.O. Form A.1). **RE** … 1921

MELTHAM
HAREWOOD LODGE
YORKSHIRE
1921-30

Kept at Harewood Lo…
in the County of …
by C. …

… Long. 1-50 W
…vation 9. am
…ay Station Meltham L&Y Ry
…unnel of Rain Gauge 8 in.
… of Gauge above Ground 1 ft. 0 in.
„ „ Sea Level 514 ft.

IMPORTANT NOTE.– … the result entered to the previous day.

If an Observer prefers not t… …rnestly requested to add the reading at 9 a.m. on 1st January of the following year … …ided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.68	"	0.05	"	"	"	"	0.28	0.17	"	"	0.18	1
2	0.18	"	0.03	"	0.44	"	"	0.14	"	0.32	0.50	"	2
3	"	"	0.75	"	0.09	0.08	"	0.05	"	0.60	0.26	"	3
4	0.23	0.01	0.34	"	0.06	0.06	-	0.06	"	0.12	0.05	0.07	4
5	"	"	0.07	0.02	0.07	"	"	0.71	"	"	0.84	0.10	5
6	0.23	0.03	0.05	"	0.07	"	0.03	0.32	"	"	"	0.40	6
7	0.01	0.01	0.03	"	0.07	"	"	0.16	"	0.04	"	0.07	7
8	0.19	"	0.01	0.01	0.15	"	"	0.07	"	"	"	0.36	8
9	0.01	"	0.01	0.26	0.12	0.02	"	0.16	0.16	"	"	0.01	9
10	0.32	0.01	"	"	"	"	"	0.01	0.01	0.33	"	"	10
11	0.25	"	"	"	0.17	0.02	"	1.73	0.08	0.04	0.02	"	11
12	0.37	"	0.09	"	0.01	0.05	"	0.07	0.23	"	"	0.01	12
13	0.05	"	0.15	0.55	"	"	"	"	0.36	0.10	0.09	"	13
14	0.02	"	0.04	0.03	0.05	"	"	0.03	0.14	"	0.01	0.12	14
15	0.01	0.15	0.05	0.01	"	"	0.06	"	"	"	"	0.01	15
16	0.50	"	0.28	0.22	0.01	"	"	"	"	"	0.11	0.02	16
17	2.08	"	0.19	0.03	"	"	"	0.20	"	"	0.07	0.13	17
18	0.13	"	0.30	0.08	"	"	0.01	0.01	"	"	0.15	0.27	18
19	0.08	"	0.21	"	0.11	"	"	"	0.07	0.16	"	0.22	19
20	"	"	0.03	"	"	"	"	"	"	"	0.04	0.17	20
21	0.52	"	0.01	0.09	"	"	"	"	"	0.18	0.15	0.42	21
22	"	0.02	0.09	0.08	"	"	0.50	0.02	"	0.55	0.01	0.80	22
23	0.17	"	"	0.05	"	"	0.12	"	"	"	"	"	23
24	0.51	0.07	"	0.03	"	"	0.04	"	"	"	"	0.45	24
25	0.28	0.10	0.27	0.01	"	"	0.35	"	"	"	"	0.01	25
26	0.16	"	0.19	0.07	"	"	"	0.28	"	"	"	0.49	26
27	0.06	"	0.37	0.01	0.01	"	"	0.03	"	"	"	1.85	27
28	0.03	"	0.73	"	0.10	"	0.34	0.96	"	"	0.07	0.52	28
29	0.25		"	0.01	0.46	"	0.02	0.08	"	"	"	0.53	29
30	0.11	X	0.01	"	0.12	"	0.05	"	"	"	"	0.99	30
31	0.36	X	"	X	"	X	0.02	0.15	X	0.15	X	0.11	31
TOTAL	7.79	0.40	4.35	1.56	2.11	0.23	1.54	5.52	1.22	2.59	2.37	8.31	YEAR'S TOTAL 37.99
Days with ·01 in. or more	27	8	25	17	17	5	11	21	8	11	14	25	189
Days with ·04 in. or more	22	3	18	8	14	3	7	16	7	11	11	20	140

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

P.T.O.

P.T.O.

JAN 1922

2913

FORM 1090 METEOROLOG ALL ORGANIZATION.

(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1921.

Kept at Harewood Lodge, Meltham

in the County of York

by C. L. Brook

Lat. 53°·36 Long. 1–50 W

Time of Observation 9 am

Nearest Railway Station Meltham L&Y Ry.

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 514 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.68	"	0.05	"	"	"	"	0.28	0.17	"	"	0.18	1
2	0.18	"	0.03	"	0.44	"	"	0.14	"	0.32	0.50	"	2
3	"	"	0.75	"	0.09	0.08	"	0.05	"	0.60	0.26	"	3
4	0.23	0.01	0.34	"	0.06	0.06	"	0.06	"	0.12	0.05	0.07	4
5	"	"	0.07	0.02	0.07	"	"	0.71	"	"	0.84	0.10	5
6	0.23	0.03	0.05	"	0.07	"	0.03	0.32	"	"	"	0.40	6
7	0.01	0.01	0.03	"	0.07	"	"	0.16	"	0.04	"	0.07	7
8	0.19	"	0.01	0.01	0.15	"	"	0.07	"	"	"	0.36	8
9	0.01	"	0.01	0.26	0.12	0.02	"	0.16	0.16	"	"	0.01	9
10	0.32	0.01	"	"	"	"	"	0.01	0.01	0.33	"	"	10
11	0.25	"	"	"	0.17	0.02	"	1.73	0.08	0.04	0.02	"	11
12	0.37	"	0.09	"	0.01	0.05	"	0.07	0.23	"	"	0.01	12
13	0.05	"	0.15	0.55	"	"	"	"	0.36	0.10	0.09	"	13
14	0.02	"	0.04	0.03	0.05	"	"	0.03	0.14	"	0.01	0.12	14
15	0.01	0.15	0.05	0.01	"	"	0.06	"	"	"	"	0.01	15
16	0.50	"	0.28	0.22	0.01	"	"	"	"	"	0.11	0.02	16
17	2.08	"	0.19	0.03	"	"	"	0.20	"	"	0.07	0.13	17
18	0.13	"	0.30	0.08	"	"	0.01	0.01	"	"	0.15	0.27	18
19	0.08	"	0.21	"	0.11	"	"	"	0.07	0.16	"	0.22	19
20	"	"	0.03	"	"	"	"	"	"	"	0.04	0.17	20
21	0.52	"	0.01	0.09	"	"	"	"	"	0.18	0.15	0.42	21
22	"	0.02	0.09	0.08	"	"	0.50	0.02	"	0.55	0.01	0.80	22
23	0.17	"	"	0.05	"	"	0.12	"	"	"	"	"	23
24	0.51	0.07	"	0.03	"	"	0.04	"	"	"	"	0.45	24
25	0.28	0.10	0.27	0.01	"	"	0.35	"	"	"	"	0.01	25
26	0.16	"	0.19	0.07	"	"	"	0.28	"	"	"	0.49	26
27	0.06	"	0.37	0.01	0.01	"	"	0.03	"	"	"	1.85	27
28	0.03	"	0.73	"	0.10	"	0.34	0.96	"	"	0.07	0.52	28
29	0.25		"	0.01	0.46	"	0.02	0.08	"	"	"	0.53	29
30	0.11		0.01	"	0.12	"	0.05	"	"	"	"	0.99	30
31	0.36		"		"		0.02	0.15		0.15		0.11	31
TOTAL	7.79	0.40	4.35	1.56	2.11	0.23	1.54	5.52	1.22	2.59	2.37	8.31	YEAR'S TOTAL 37.99
Days with ·01 in. or more	27	8	25	17	17	5	11	21	8	11	14	25	189
Days with ·04 in. or more	22	3	18	8	14	3	7	16	7	11	11	20	140

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

P.T.O.

not re-checked 2813

FORM A. 2. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at Meltham MO
in the County of Yorkshire
by C. L. Brook

Lat. 53° 36' Long. 1° 50' W
Time of Observation 9h GMT.
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 514 ft.

IMPORTANT NOTE:—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	17.3	-	1.3	-	-	-	-	7.1	4.3	—	—	4.6	1
2	4.6	-	0.8	-	11.2	-	-	3.6	-	8.1	12.7	—	2
3	-	-	19.1	-	2.3	2.0	-	1.3	-	15.2	6.6	—	3
4	5.8	0.3	8.6	-	1.5	1.5	-	1.5	-	3.1	1.3	1.8	4
5	-	-	1.8	0.5	1.8	-	-	18.0	-	—	21.3	2.5	5
6	5.8	0.8	1.3	-	1.8	-	0.8	8.1	-	—	—	10.2	6
7	0.3	0.3	0.8	-	1.8	-	-	4.1	-	1.0	—	1.8	7
8	4.8	-	0.3	0.3	3.8	-	-	1.8	-	—	—	9.1	8
9	0.3	-	0.3	6.6	3.1	0.5	-	4.1	4.1	—	—	0.3	9
10	8.1	0.3	-	-	-	-	-	0.3	0.3	8.4	—	—	10
11	6.4	-	-	-	4.3	0.5	-	43.9	2.0	1.0	0.5	—	11
12	9.4	-	2.3	-	0.3	1.3	-	1.8	5.8	—	—	0.3	12
13	1.3	-	3.8	14.0	-	-	-	-	9.1	2.5	2.3	—	13
14	0.5	-	1.0	0.8	1.3	-	-	0.8	3.6	—	0.3	3.1	14
15	0.3	3.8	1.3	0.3	-	-	1.5	-	-	—	—	0.3	15
16	12.7	-	7.1	5.6	0.3	-	-	-	-	—	2.8	0.5	16
17	52.8	-	4.8	0.8	-	-	-	5.1	-	—	1.8	3.3	17
18	3.3	-	7.6	2.0	-	-	0.3	0.3	-	—	3.8	6.9	18
19	2.0	-	5.3	-	2.8	-	-	-	1.8	4.1	—	5.6	19
20	-	-	0.8	-	-	-	-	-	-	—	1.0	4.3	20
21	13.2	-	0.3	2.3	-	-	-	-	-	4.6	3.8	10.7	21
22	-	0.5	2.3	2.0	-	-	12.7	0.5	-	14.0	0.3	20.3	22
23	4.3	-	-	1.3	-	-	3.1	-	-	—	—	—	23
24	13.0	1.8	-	0.8	-	-	1.0	—	-	—	—	11.4	24
25	7.1	2.5	6.9	0.3	-	-	8.9	-	-	—	—	0.3	25
26	4.1	-	4.8	1.8	-	-	-	7.1	-	—	—	12.5	26
27	1.5	-	9.4	0.3	0.3	-	-	0.8	-	—	—	47.0	27
28	0.8	-	18.5	-	2.5	-	8.6	24.4	-	—	1.8	13.2	28
29	6.4		-	0.3	11.7	-	0.5	2.0	-	—	—	13.5	29
30	2.8	X	0.3	-	3.1	-	1.3	-	-	—	—	25.2	30
31	9.1	X	-	X	-	X	0.5	3.8	X	3.8	X	2.8	31
TOTAL	198.0	10.3	110.8	40.0	53.9	0.23	39.2	140.4	31.0	65.8	60.3	211.5	YEAR'S TOTAL 963.5
Days with 0·2 mm. or more	27	8	25	17	17	5	11	21	8	11	14	25	189
Days with 1·0 mm. or more	22	3	18	8	14	3	7	16	7	11	11	20	140

(44,284). 10/19. (52,639). Wt.10,000—359. 1000. 7/20. Gp.132. A.&E.W.

Copied from M 3203.

Exd

3020

Form 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 192_.

Kept at Harewood Lodge, Meltham
in the County of York
by Charles Lewis Brook

Lat. 53° 36' N Long. 1-50 W
Time of Observation 9 am
Nearest Railway Station Meltham
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " Sea Level 514 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·14	0·13	0·51	"	0·21	"	0·09	0·07	0·45	0·01	0·45	0·04	1
2	0·08	0·60	0·09	"	"	"	0·39	"	0·03	"	0·08	"	2
3	"	1·19	0·20	"	0·03	-	0·12	0·04	"	0·02	0·15	"	3
4	"	0·07	0·61	-	0·31	"	0·03	0·22	0·02	0·15	-	0·03	4
5	"	"	0·95	0·10	"	"	1·90	"	"	0·06	0·55	0·15	5
6	0·12	"	0·09	"	"	-	0·15	1·05	0·22	"	1·17	"	6
7	0·24	"	0·23	0·14	"	"	0·15	2·28	"	"	"	0·06	7
8	0·08	"	0·17	0·43	"	-	0·50	0·97	"	0·05	"	0·03	8
9	0·15	"	0·44	0·02	-	0·06	0·06	0·18	"	0·02	0·06	"	9
10	0·01	"	0·01	"	0·14	"	"	0·13	"	0·03	0·12	"	10
11	0·24	"	"	0·01	0·08	"	"	0·04	"	"	0·01	"	11
12	"	"	"	0·20	"	0·09	0·01	0·11	0·45	"	-	0·01	12
13	0·19	0·01	-	0·44	"	0·24	0·11	"	0·07	"	"	"	13
14	0·09	0·15	0·01	0·31	"	"	"	"	0·47	"	"	0·08	14
15	0·43	0·05	"	0·50	"	"	0·10	"	0·02	0·01	0·01	0·10	15
16	0·01	0·19	"	0·04	0·16	"	0·25	0·66	0·31	"	"	0·13	16
17	"	0·19	"	"	0·10	"	"	"	0·14	0·08	"	0·29	17
18	0·34	0·02	"	"	0·02	0·10	"	0·01	0·24	0·02	"	0·10	18
19	0·06	0·31	0·08	"	0·29	0·02	"	"	0·73	0·14	"	0·31	19
20	0·02	0·10	0·03	"	"	"	"	"	"	0·04	"	1·82	20
21	0·09	0·31	"	0·01	0·02	"	0·19	"	0·01	0·01	"	0·46	21
22	0·02	0·69	"	0·28	0·24	0·15	"	0·16	"	0·06	"	0·41	22
23	0·01	0·02	"	0·29	"	0·01	0·04	"	"	0·02	"	0·43	23
24	0·03	"	0·23	0·30	"	0·97	0·02	0·14	-	"	"	0·39	24
25	0·40	0·10	0·06	0·27	"	0·39	"	0·01	0·08	"	0·02	0·11	25
26	0·45	0·39	"	0·43	"	0·02	0·11	-	0·07	0·06	0·13	0·29	26
27	0·44	0·80	0·19	0·15	"	0·41	"	0·07	0·71	0·03	0·03	0·36	27
28	0·03	0·04	0·03	0·02	"	0·07	0·06	0·54	0·18	0·02	0·04	0·09	28
29	"		"	"	"	0·09	0·37	"	"	"	"	0·38	29
30	0·02	X	-	0·14	"	0·05	0·02	0·20	0·12	0·02	0·23	0·08	30
31	0·33	X	"	X	"	X	0·19	"	X	0·44	X	0·01	31
TOTAL	4·92	5·36	3·93	4·08	1·60	2·67	4·86	6·78	4·32	1·29	3·05	6·16	YEAR'S TOTAL 49·02 ✓
Days with ·01 in. or more	25	19	17	19	11	14	21	18	18	20	14	24	220 ✓
Days with ·04 in. or more	17	16	13	15	8	11	17	16	14	9	10	20	166 ✓

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

P.T.O.

3020

AIR MINISTRY.

FORM 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1922.

Kept at Meltham (M.O.3)

in the County of Yorks.

by C. L. Brook.

Lat. 53°36' Long. 1°50'W

Time of Observation 9h.

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 514 ft.

IMPORTANT NOTE:—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·14	0·13	0·51	–	0·21	–	·09	·07	·45	·01	·45	·04	1
2	0·08	0·60	0·09	–	–	–	·39	–	·03	–	·08	–	2
3	–	1·19	0·20	–	0·03	–	·12	·04	–	·02	·15	–	3
4	–	0·07	0·61	–	0·31	–	·03	·22	·02	·15	–	·03	4
5	–	–	0·95	0·10	–	–	1·90	–	–	·06	·55	·15	5
6	0·12	–	0·09	–	–	–	·15	1·05	·22	–	1·17	–	6
7	0·24	–	0·23	0·14	–	–	·15	2·28	–	–	–	·06	7
8	0·08	–	0·17	0·43	–	–	·50	·87	–	·05	–	·03	8
9	0·15	–	0·44	0·02	–	0·06	·06	·18	–	·02	·06	–	9
10	0·01	–	0·01	–	0·14	–	–	·13	–	·03	·12	–	10
11	0·24	–	–	0·01	0·08	–	–	·04	–	–	·01	–	11
12	–	–	–	0·20	–	0·09	·01	·11	·45	–	–	·01	12
13	0·19	0·01	–	0·44	–	0·24	·11	–	·07	–	–	–	13
14	0·09	0·15	0·01	0·31	–	–	–	–	·47	–	–	·08	14
15	0·43	0·05	–	0·50	–	–	·10	–	·02	·01	·01	·10	15
16	0·01	0·19	–	0·04	0·16	–	·25	·66	·31	–	–	·13	16
17	–	0·19	–	–	0·10	–	–	–	·14	·08	–	·29	17
18	0·24	0·02	–	–	0·02	0·10	–	·01	·24	·02	–	·10	18
19	0·06	0·31	0·08	–	0·29	0·02	–	–	·73	·14	–	·31	19
20	0·02	0·10	0·03	–	–	–	–	–	–	·04	–	1·82	20
21	0·09	0·31	–	0·01	0·02	–	·19	–	·01	·01	–	·46	21
22	0·02	0·69	–	0·28	0·24	0·15	–	·16	–	·06	–	·41	22
23	0·01	0·02	–	0·29	–	0·01	·04	–	–	·02	–	·43	23
24	0·03	–	0·23	0·30	–	0·97	·02	·14	~~·08~~ –	–	–	·39	24
25	0·40	0·10	0·06	0·27	–	0·39	–	·01	~~·07~~ ·08	–	·02	·11	25
26	0·45	0·39	–	0·43	–	0·02	·11	–	~~·71~~ ·07	·06	·13	·29	26
27	0·44	0·80	0·19	0·15	–	0·41	–	·07	~~·18~~ ·71	·03	·03	·36	27
28	0·03	0·04	0·03	0·02	–	0·07	·06	·54	– ·18	·02	·04	·09	28
29	–		–	–	–	0·09	·37	–	~~·12~~ –	–	–	·38	29
30	0·02	✕	–	0·14	–	0·05	·02	·20	·12	·02	·23	·08	30
31	0·33	✕	–	✕	–	✕	·19	–	✕	·44	✕	·01	31
TOTAL	4·92	5·36	3·93	4·08	1·60	2·67	4·86	6·78	4·32	1·29	3·05	6·16	YEAR'S TOTAL 49·02
Days with ·01 in. or more	25	19	17	19	11	14	21	18	18	20	14	24	220
Days with ·04 in. or more	17	16	13	15	8	11	17	16	14	9	10	20	166

(65,296). Wt. 1,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Read Cat. 3/2/23 Copied from Fm. 3203.

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Harewood Lodge, Meltham
in the County of York
by C. L. Brook.

Lat. 53.36 N Long. 1-50 W
Time of Observation 9 am
Nearest Railway Station Meltham
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground one ft. – in.
" " " " Sea Level 514 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·10	0·83	0·45	0·02	"	0·02	trace	0·01	0·31	0·01	"	0·59	1
2	0·47	0·05	0·21	0·06	"	"	"	0·25	"	0·04	0·24	0·07	2
3	0·23	0·16	0·05	"	"	0·13	"	trace	0·25	0·22	0·60	0·07	3
4	0·01	trace	trace	"	"	0·05	"	"	0·03	0·03	0·40	0·11	4
5	0·73	"	0·07	"	0·32	0·03	"	"	"	0·07	0·02	0·03	5
6	0·15	0·60	0·72	0·02	"	0·11	"	0·06	0·07	0·12	0·05	trace	6
7	0·22	0·26	0·19	0·01	"	"	0·74	0·01	0·01	0·01	"	0·53	7
8	0·35	0·16	0·04	"	"	0·18	"	0·01	trace	0·36	0·37	0·02	8
9	0·39	0·18	0·02	0·08	0·07	0·08	0·67	0·08	"	0·06	0·37	0·01	9
10	0·04	0·18	0·02	0·23	1·01	0·14	0·18	"	"	0·11	0·01	0·01	10
11	"	0·20	"	0·08	0·04	"	"	"	0·19	"	trace	"	11
12	0·01	0·11	0·14	1·22	0·28	0·08	"	0·05	0·31	0·12	1·07	0·02	12
13	0·03	0·13	0·03	0·08	0·47	"	"	0·03	0·09	0·01	2·08	0·01	13
14	0·08	0·03	0·01	0·11	0·34	"	0·01	0·09	0·07	"	0·16	0·12	14
15	0·04	0·32	0·04	0·02	0·26	0·03	0·04	0·01	0·01	0·31	0·89	0·01	15
16	0·01	0·13	0·01	"	0·21	0·04	0·02	0·16	0·01	0·06	1·03	0·03	16
17	0·02	0·07	"	"	"	0·01	0·01	0·38	0·55	"	0·61	0·10	17
18	0·01	0·63	"	"	0·03	"	0·01	0·24	0·35	0·26	0·18	0·01	18
19	0·54	0·01	"	"	0·05	0·01	0·21	0·03	0·39	0·02	"	"	19
20	"	0·15	"	"	0·12	"	0·02	0·10	0·23	0·24	0·09	0·02	20
21	0·01	0·04	"	0·01	0·03	0·02	trace	0·47	0·15	0·23	0·01	0·22	21
22	0·07	0·17	"	"	0·85	trace	0·20	0·28	0·03	0·36	0·02	0·11	22
23	"	trace	"	0·07	0·02	"	0·33	0·54	0·02	0·45	trace	0·04	23
24	"	0·44	trace	0·72	0·25	0·04	0·04	"	0·28	0·35	"	0·04	24
25	"	0·20	trace	0·12	0·36	trace	0·07	0·06	0·47	0·55	"	0·28	25
26	trace	0·56	"	0·08	0·02	"	0·0·6	trace	0·04	0·23	"	0·10	26
27	0·03	1·36	0·12	trace	0·49	"	0·56	0·82	0·03	0·50	trace	0·51	27
28	0·28	0·48	0·01	0·21	0·05	"	0·73	0·16	trace	0·07	0·27	trace	28
29	0·28	X	"	0·05	0·02	"	0·38	0·68	0·01	0·05	0·01	0·12	29
30	0·17	X	0·18	0·30	"	trace	0·31	0·02	"	0·20	0·15	0·36	30
31	0·12	X	0·46	X	"	X	0·14	0·11	X	trace	X	0·16	31
TOTAL	4·39	7·45	2·77	3·49	5·29	0·97	4·73	4·65	3·90	5·04	8·63	3·70	YEAR'S TOTAL ✓ 55.01
Days with ·01 in. or more	25	25	18	19	21	15	20	24	23	27	21	27	✓ 265
Days with ·04 in or more	17	23	12	14	16	9	15	17	15	22	16	17	✓ 193

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

PTO.

Compared with form 3203

Ec. B. RBB

FOR OFFICIAL USE.

2896

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 192

County No.
River Dist.
Station No.

JAN

Kept at Harewood Lodge, Meltham
in the County of York
by C. L. Brook

Lat. 53-36 N Long. 1-50 W
Time of Observation 9 am
Nearest Railway Station Meltham
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 574 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.02	0.01	0.40	trace	0.06	0.35	0.20	0.36	0.03	—	0.47	0.02	1
2	0.05	—	0.12	trace	0.14	0.09	—	trace	—	—	0.39	0.13	2
3	trace	0.03	—	—	0.46	0.04	0.06	0.01	—	—	—	0.14	3
4	trace	0.09	0.06	—	0.29	0.06	0.17	0.33	0.29	0.02	trace	1.06	4
5	—	0.15	0.12	—	0.23	0.06	0.45	0.06	0.08	0.23	0.01	0.29	5
6	—	—	—	—	0.37	0.05	0.08	0.05	0.10	0.47	—	—	6
7	—	—	—	0.03	0.32	0.10	0.01	—	0.33	0.14	0.02	0.02	7
8	0.21	—	—	—	0.04	0.02	—	—	0.30	0.04	—	0.02	8
9	0.08	0.06	—	0.01	0.07	0.10	—	—	0.31	0.19	0.01	—	9
10	0.05	0.06	—	0.03	0.33	0.20	—	—	0.03	0.61	trace	—	10
11	1.17	0.07	—	0.10	0.25	0.37	—	—	0.03	—	0.15	—	11
12	0.08	0.55	—	0.11	0.23	0.01	—	—	0.06	trace	0.03	—	12
13	0.17	trace	—	0.61	0.06	—	trace	1.18	0.34	0.01	trace	0.50	13
14	—	trace	—	0.03	—	—	—	0.04	0.02	0.02	—	0.28	14
15	—	—	—	—	0.03	—	trace	0.04	0.32	—	—	0.16	15
16	—	—	—	—	—	trace	trace	0.30	0.39	—	—	0.01	16
17	0.12	0.08	—	—	—	0.33	0.01	0.37	0.08	trace	—	—	17
18	0.45	0.05	—	—	0.23	—	0.03	0.04	—	0.30	0.02	0.01	18
19	0.21	trace	—	—	0.45	—	—	0.01	0.17	0.28	—	—	19
20	0.04	—	—	—	0.03	—	0.71	0.20	0.40	—	—	—	20
21	0.23	trace	0.04	—	0.05	trace	0.28	0.41	0.11	0.91	0.02	—	21
22	0.37	—	0.38	0.02	0.04	—	0.04	0.22	0.26	—	0.47	0.04	22
23	0.22	0.05	0.27	0.20	0.14	—	0.28	0.07	0.25	0.01	0.07	0.83	23
24	0.22	0.06	0.22	0.09	0.54	—	0.18	—	0.35	—	—	0.22	24
25	—	0.03	0.02	0.01	0.19	—	—	0.01	0.49	—	0.06	0.04	25
26	0.25	0.01	—	0.26	0.02	0.11	0.04	0.10	0.05	0.53	0.34	1.23	26
27	—	0.12	trace	0.42	0.03	—	0.39	0.09	0.01	0.04	0.16	0.60	27
28	0.01	0.20	—	0.36	—	0.12	0.49	0.19	0.04	0.22	0.13	0.16	28
29	—	0.37	—	0.19	—	0.11	0.02	0.08	—	0.70	0.07	0.75	29
30	—	×	—	0.01	0.26	—	0.04	0.01	0.16	0.88	0.24	0.23	30
31	0.01	×	0.02	×	1.15	×	0.10	0.21	×	0.03	×	0.07	31
TOTAL	3.96	1.99	1.35	2.48	6.01	2.12	3.58	4.38	5.00	5.63	2.66	6.81	YEAR'S TOTAL 45.97
Days with ·01 in. or more.	19	17	10	16	26	16	19	23	26	19	17	22	230
Days with ·04 in. or more	16	13	8	9	22	14	15	19	21	14	11	17	179

RBB
ek

1168

✓

Section **A** for the entry of Daily Observations. ✓✓✓ GRR

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. [illegible]

Register of Rainfall in 1925.

Kept at Harewood Lodge, Meltham
in the County of York
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
„ Ground „ Sea Level 514 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	0·95	0·02	0·10	—	0·04	—	trace	0·33	0·02	trace	0·12	—	1
2	0·22	0·27	0·03	0·16	—	—	0·05	0·01	0·11	—	0·12	trace	2
3	0·23	0·13	0·02	—	—	—	0·02	0·06	0·01	0·04	0·34	—	3
4	0·40	0·02	—	trace	0·37	—	—	—	0·01	0·05	0·12	—	4
5	0·37	0·83	0·02	0·20	0·10	—	—	0·02	0·03	—	trace	—	5
6	0·01	0·35	0·03	0·06	0·25	—	0·08	0·02	—	trace	0·29	—	6
7	—	0·54	0·21	—	0·27	—	—	0·10	0·01	0·03	0·73	trace	7
8	0·16	0·52	trace	—	0·36	—	—	0·68	0·29	trace	trace	0·54	8
9	—	0·92	trace	0·05	0·40	—	—	—	0·27	trace	—	0·60	9
10	—	0·88	0·16	0·05	0·02	—	—	0·47	0·07	trace	trace	0·05	10
11	—	0·80	trace	—	0·10	—	—	0·02	0·06	—	—	trace	11
12	—	0·39	—	0·02	0·01	trace	—	0·13	—	0·47	—	—	12
13	trace	0·55	0·44	0·08	—	—	—	0·03	—	0·05	trace	—	13
14	0·16	0·04	trace	0·19	—	—	—	0·01	—	—	—	trace	14
15	—	trace	trace	1·23	—	—	—	—	0·35	0·27	—	0·02	15
16	0·04	0·07	—	—	—	—	—	—	0·02	0·02	—	0·03	16
17	—	0·31	—	0·03	0·07	—	—	—	0·14	0·39	0·01	0·08	17
18	〃	0·02	—	0·50	0·12	—	—	—	—	trace	trace	0·14	18
19	〃	trace	0·07	0·01	0·08	trace	trace	—	0·65	0·89	trace	0·49	19
20	〃	—	0·44	—	0·07	trace	0·04	0·14	0·21	0·39	trace	0·24	20
21	—	—	trace	—	—	—	0·05	0·73	0·39	0·23	—	0·06	21
22	0·04	0·03	0·01	0·63	0·05	—	0·05	0·03	0·43	0·68	0·03	0·37	22
23	0·30	0·13	0·17	0·23	0·78	—	—	trace	0·08	0·31	0·01	0·10	23
24	trace	0·28	0·20	0·19	0·02	—	—	0·67	0·01	0·15	0·12	trace	24
25	0·03	0·34	~~0·13~~	0·02	0·01	—	0·34	—	0·25	0·11	trace	0·08	25
26	0·07	0·05	trace	0·08	0·32	0·02	0·15	0·03	0·01	0·52	0·26	0·02	26
27	trace	0·04	—	0·05	0·21	—	0·08	0·07	—	0·30	—	0·08	27
28	0·36	0·07	—	0·06	0·25	—	0·19	trace	0·01	0·37	—	0·71	28
29	1·27	✗	—	0·04	0·57	—	0·06	—	trace	0·04	0·46	1·55	29
30	0·81	✗	trace	—	0·09	—	trace	0·03	—	0·01	0·07	0·21	30
31	0·66	✗	0·09	✗	0·05	✗	—	0·18	✗	0·05	✗	0·24	31 1175
TOTAL	6·08	7·60	2·12	3·88	4·61	0·02	1·11	3·76	3·43	5·37	2·68	5·61	YEAR'S TOTAL 46·27 ✓
Days with ·01 in. or more.	17	24	15	20	24	1	11	20	22	21	13	19	207
Days with ·04 in, or more.	15	20	10	16	20	0	10	11	13	18	10	16	159

(Signed) .... [P.T.O. ✓

✓✓✓ ERR

FORM 1090. **B** Monthly Summary. **C** Particulars of Station.

2924

Form 1093.

AIR MINISTRY.
METEOROLOGICAL OFFICE.
BRITISH RAINFALL ORGANIZATION.
KINGSWAY, LONDON, W.C.2,
or
METEOROLOGICAL OFFICE,
10, ROTHESAY PLACE, EDINBURGH.

RAINFALL IN 1925.

NOTE—Records taken in millimetres should be entered on Form 1094.

At Meltham

In the County of W R York

Rain Gauge: Diameter of Funnel..................in.

Height of Top { *Above Ground*........ft.........in.
Above Sea Level..................ft.

PLEASE FILL IN.

Month.	Total Depth. Inches.	Greatest Fall in 24 hours. Inches.	Date.	Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
154.4 JAN.	6.08	1.27	29	17	15
193.0 FEB.	7.60	0.92	9	24	20
53.8 MAR.	2.12	0.44	13, 20	15	10
98.5 APR.	3.88	1.23	15	20	16
117.1 MAY	4.61	0.78	23	24	20
0.5 JUNE	0.02	0.02	26	1	0
28.2 JULY	1.11	0.34	25	11	10
95.5 AUG.	3.76	0.73	21	20	11
87.1 SEPT.	3.43	0.65	19	22	13
136.4 OCT.	5.37	0.89	19	21	18
68.1 NOV.	2.68	0.73	7	13	10
142.5 DEC.	5.61	1.55	29	19	16
1175.2 Total	46.27	1175.3		207	159

Signature..................................

Titles..................................

[*Please fill in the other side also.*]

Every observer is requested to fill in this section (especially if a change has been made in the position of the gauge or in its exposure), and also the space for notes as far as possible :—

Name and Address to which any correspondence relating to this register should be sent :—
Charles Lewis Brook
Harewood Lodge Meltham, Yorkshire

Latitude of Station 53·36 N Longitude 1·50 W Hour of observation 9·0 am

Nearest Railway Station As before Distance.............. Direction..............

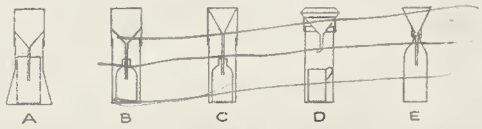
Nearest Parish Church .... Distance.............. Direction..............

If gauge has been moved during the year state— No

Date of move.............................. Distance.............. Direction..............

Nature of objects nearest to gauge				
Heights of objects	As before			
Distances ...				
Directions...				

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)



If you know of any record of rainfall not quoted in ***British Rainfall,*** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O. 7
-8 JAN 1926

D INSTRUCTIONS.

1. Advice as to the selection of the site for a raingauge, particulars of the gauge recommended for use and other information is given in "Rules for Rainfall Observers," to be obtained from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply also to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

(b) *The raingauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "total number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace."*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

London: Published by His Majesty's Stationery Office. To be purchased directly from H.M. Stationery Office at the following addresses: Adastral House, Kingsway, London, W.C.2; 28, Abingdon Street, London, S.W.1; York Street, Manchester; 1, St. Andrew's Crescent, Cardiff; or 120, George Street, Edinburgh; or through any Bookseller. 1925. *Price 1d. net.*

Printed under the authority of His Majesty's Stationery Office by JAS. TRUSCOTT & SON, LTD., Suffolk Lane, Cannon Street, E.C.

(*651) Wt. 10147—12525/772. 11,500. 12/25. T.S. 128.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2942

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Harewood Lodge, Meltham

in the County of York

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 514 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·30	0·10	0·01	—	0·38	0·04	—	—	0·30	—	0·72	trace	1
2	0·12	0·01	—	—	trace	0·12	—	0·06	0·07	trace	0·03	0·35	2
3	1·11	0·03	0·56	trace	—	—	trace	—	trace	—	trace	0·20	3
4	0·12	0·03	0·22	trace	0·11	trace	0·01	—	0·03	0·01	0·64	—	4
5	0·03	0·45	0·51	—	0·25	—	0·14	0·14	0·09	—	0·04	0·10	5
6	0·46	0·50	0·01	—	0·23	—	0·29	0·01	0·02	0·04	0·37	0·01	6
7	0·12	0·17	0·19	trace	0·11	0·05	0·02	—	trace	0·07	0·24	trace	7
8	0·07	0·27	0·43	trace	0·03	0·20	—	—	0·42	0·81	0·27	—	8
9	trace	0·05	0·29	—	0·02	0·52	0·09	0·32	trace	0·33	0·02	0·01	9
10	—	trace	trace	—	0·19	0·65	0·01	0·67	—	0·09	0·33	—	10
11	trace	0·03	0·15	—	—	0·05	—	0·39	0·08	0·22	0·01	—	11
12	—	—	trace	trace	0·83	0·09	—	0·26	0·27	0·62	0·14	trace	12
13	0·11	—	—	—	0·33	0·22	—	trace	0·10	1·15	0·23	0·05	13
14	0·04	0·56	—	0·54	—	0·39	—	0·15	0·34	0·03	0·02	0·23	14
15	0·04	0·21	trace	0·10	0·05	0·22	—	0·24	0·02	0·01	0·88	trace	15
16	—	0·23	trace	0·15	—	0·06	—	0·02	trace	0·05	0·57	0·53	16
17	0·01	0·03	—	0·35	0·01	—	—	0·13	—	trace	0·25	0·44	17
18	0·38	0·23	—	0·03	—	—	0·86	0·19	0·01	—	0·24	—	18
19	0·03	0·28	trace	0·27	—	trace	0·28	0·36	0·01	—	0·05	trace	19
20	—	trace	0·01	0·47	0·11	0·03	0·07	0·06	0·03	—	0·21	—	20
21	0·23	0·19	0·01	0·20	—	0·06	0·22	0·23	trace	0·25	0·02	trace	21
22	0·42	0·25	0·01	0·10	—	0·03	0·03	—	—	0·04	trace	0·03	22
23	0·27	0·06	trace	—	—	0·04	0·03	0·08	0·12	—	—	trace	23
24	0·23	—	—	—	0·17	0·01	0·77	0·44	0·22	0·56	trace	0·14	24
25	0·34	—	—	0·25	—	—	0·02	0·02	0·43	0·09	0·06	0·03	25
26	0·01	trace	—	0·01	0·39	—	0·02	—	0·05	—	trace	—	26
27	0·39	0·23	—	0·12	trace	—	0·09	trace	0·03	0·03	0·01	—	27
28	0·17	—	—	0·12	0·26	—	0·22	—	—	0·07	0·02	0·08	28
29	0·08	×	—	0·08	0·02	—	—	—	—	—	—	0·01	29
30	0·01	×	—	0·18	0·25	—	—	0·11	—	—	—	0·05	30
31	0·15	×	0·03	×	0·02	×	—	0·04	×	trace	×	0·01	31
TOTAL	5·24	3·91	2·37	2·97	3·76	2·78	3·17	3·92	2·64	4·47	5·37	2·27	YEAR'S TOTAL 42·87
Days with ·01 in. or more.	25	20	13	15	19	17	17	20	19	18	23	16	222
Days with ·04 in. or more.	20	15	7	13	14	14	10	17	12	14	16	10	162

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Charles Lewis Brook

[P.T.O.

vvv 18 2925

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1927.

Kept at Harewood Lodge, Meltham

in the County of York

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 514 ft.

100 390

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·23	·06	—	tr	·03	—	·01	·45	·55	·02	1
2	·23	·01	·65	·15	·07	—	—	—	—	·13	·42	—	2
3	·15	·12	—	·01	·02	·05	·09	—	—	—	·05	—	3
4	·06	tr	·15	·22	·13	·20	38 ·3[illegible]	—	·01	tr	·18	—	4
5	·08	·26	·18	·27	tr	·14	·09	tr	·07	—	1·38	—	5
6	·07	—	·01	tr	tr	·07	·65	·15	·47	—	·05	tr	6
7	·04	·13	·58	·17	—	·03	·24	·26	tr	·01	·04	tr	7
8	·14	·01	tr	·47	—	·01	·20	·42	·02	·03	—	tr	8
9	·08	tr	—	·76	—	—	—	·13	tr	tr	·01	·06	9
10	—	—	·13	·08	—	—	—	·06	·01	—	—	tr	10
11	·09	—	·03	·13	—	—	·25	·01	—	—	·68	—	11
12	·46	—	·01	—	·06	—	·01	·17	·02	—	·03	·02	12
13	·04	·04	·02	·29	·01	·01	—	·08	1·10	·17	·02	—	13
14	·10	—	—	·01	·07	—	—	·47	·27	·01	·03	·24	14
15	·63	tr	—	·01	·41	—	tr	·09	·17	·01	·07	·01	15
16	·04	—	—	—	tr	·50	·02	·08	·20	·01	·04	tr	16
17	·01	—	—	—	—	·15	—	·26	·44	·04	—	·01	17
18	—	tr	·01	—	—	·33	—	1·02	·06	·29	·29	tr	18
19	—	·05	·01	—	—	—	—	·05	·25	·27	·70	·02	19
20	·16	·01	—	·14	·23	·28	·07	·33	·14	tr	·60	·24	20
21	·17	·03	tr	tr	·08	·09	24 ·24	·33	·48	·25	·16	·52	21
22	·03	·08	·14	·39	·02	·42	·10	·35	·61	·69	·19	·06	22
23	—	tr	·06	·35	·01	·62	·03	·10	·15	·01	·29	·10	23
24	·28	—	·22	·40	tr	·07	·02	·03	·30	·24	·03	·79	24
25	·15	·07	·53	·33	—	·32	tr	tr	·19	·42	tr	·07	25
26	·35	·08	1·82	tr	—	·25	·07	tr	·04	·96	tr	·02	26
27	·17	·20	·15	·12	—	·02	·29	·43	—	·09	—	—	27
28	·51	·25	·01	·04	tr	—	—	·17	·20	·71	·34	—	28
29	·22	X	·15	—	—	·04	—	—	·44	·05	tr	—	29
30	·53	X	·23	—	·12	·21	·02	·18	·15	·03	·05	—	30
31	·10	X	·37	X	·01	X	·02	tr	X	·06	X	tr	31
TOTAL	4·89	1·34	5·69	4·40	1·24	3·81	2·82	5·17	5·80	4·93	5·60	2·18	YEAR'S TOTAL 47·87
Days with ·01 in. or more.	26	14	22	20	13	20	19	22	24	22	23	14	239
Days with ·04 in. or more.	24	10	15	17	8	16	12	20	19	15	18	8	182

40-12-1-27
144w)

(Signed) Charles Lewis Brook [P.T.O.

FE

3008

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Harewood Lodge Meltham

in the County of York

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 6 in.

„ Ground „ Sea Level 513 ft.

100

400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·19	11	08	09	03	—	26	trace	trace	01	01	01	1
2	03	51	27	10	—	—	—	—	—	—	15	02	2
3	05	06	01	44	01	—	—	—	—	—	—	—	3
4	87	1·24	05	02	—	—	40	—	—	—	02	05	4
5	1·47	22	—	05	—	02	12	—	07	19	trace	07	5
6	12	—	01	—	02	63	03	03	—	—	10	46	6
7	82	08	—	07	—	92	—	50	03	15	05	18	7
8	—	35	trace	—	—	34	02	trace	04	10	trace	—	8
9	41	trace	04	01	—	14	—	—	01	17	01	01	9
10	24	1·53	15	07	04	13	01	—	05	85	46	01	10
11	17	26	57	06	—	09	—	03	trace	72	38	24	11
12	1·01	11	01	07	—	23	—	13	—	—	57	13	12
13	01	24	04	06	—	52	—	26	trace	—	12	trace	13
14	33	29	—	trace	—	18	—	20	—	40	68	tr	14
15	82	1·10	—	01	10	04	—	05	—	01	11	49	15
16	—	77	16	trace	08	—	—	09	—	22	72	—	16
17	—	02	05	trace	08	02	—	—	01	—	04	—	17
18	69	trace	04	17	13	17	—	trace	trace	24	14	01	18
19	—	trace	01	01	76	10	—	73	02	14	31	16	19
20	24	trace	03	15	28	trace	—	90	trace	11	45	—	20
21	73	—	08	04	21	11	—	06	trace	02	47	01	21
22	—	02	02	trace	10	—	trace	03	—	02	76	09	22
23	1·03	03	08	01	03	08	trace	05	04	21	88	02	23
24	75	—	trace	—	—	trace	01	25	07	19	93	38	24
25	22	trace	—	—	—	36	trace	16	—	03	33	43	25
26	26	01	17	—	01	02	01	43	—	69	25	03	26
27	06	—	04	—	—	02	01	30	05	15	—	03	27
28	25	—	02	trace	trace	43	23	06	trace	03	—	21	28
29	23	07	93	—	—	81	14	05	trace	20	trace	26	29
30	03	×	37	12	—	18	03	01	—	09	trace	06	30
31	45	×	02	×	01	×	11	—	×	25	×	01	31
TOTAL	12·48	7·02	3·25	1·59	1·89	4·94	1·32	4·32	0·39	5·19	7·94	3·37	YEAR'S TOTAL 53·70
Days with ·01 in. or more.	26	19	24	18	15	22	13	20	10	24	23	24	238
Days with ·04 in. or more.	23	15	16	13	9	17	6	16	6	18	20	14	173

46

40-9999

M.

(Signed) Charles Lewis Brook

P.T.O.

✓ ✓ I.V.Y. 3084

Section A **for the entry of Daily Observations.**

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Harewood Lodge, Meltham
in the County of Yorks
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 514 ft.

100
400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·03	0·08	—	0·10	0·25	0·07	—	0·28	0·09	0·34	0·01	0·25	1
2	trace	0·07	—	trace	0·02	0·06	0·05	0·04	0·01	0·23	0·15	0·51	2
3	—	—	0·01	—	0·12	0·27	0·03	0·48	trace	0·02	trace	0·05	3
4	0·02	trace	—	0·19	1·00	0·07	1·14	0·28	trace	—	trace	0·29	4
5	0·10	—	—	—	0·47	0·06	0·32	0·12	—	0·70	0·58	0·12	5
6	0·02	—	—	—	0·15	0·17	—	0·40	—	0·52	0·04	0·79	6
7	0·03	—	—	—	0·24	0·01	trace	0·05	—	0·21	0·47	0·72	7
8	—	0·05	—	0·07	—	0·04	—	—	—	0·01	0·01	0·59	8
9	0·39	0·06	—	0·03	—	—	0·02	0·09	—	0·03	0·95	0·82	9
10	0·08	trace	—	—	0·03	—	trace	0·02	—	0·29	0·32	0·84	10
11	trace	trace	—	—	0·45	—	0·01	0·03	—	trace	1·92	0·36	11
12	0·02	trace	—	trace	0·04	0·30	0·05	—	—	—	0·39	0·11	12
13	0·02	trace	0·01	0·04	0·15	0·01	—	0·05	trace	—	0·01	0·19	13
14	0·04	0·01	—	0·02	0·42	0·11	—	—	0·04	trace	trace	0·07	14
15	0·06	0·02	—	—	0·06	0·01	—	—	—	—	0·16	—	15
16	—	—	—	—	—	—	—	0·02	—	0·04	0·05	—	16
17	—	—	—	0·01	—	—	—	0·67	—	0·20	—	—	17
18	0·01	—	trace	—	—	—	—	0·03	—	trace	1·16	—	18
19	—	—	trace	0·62	—	—	—	—	0·39	0·01	0·63	—	19
20	trace	—	0·05	—	—	—	—	trace	0·10	0·19	0·01	0·29	20
21	trace	—	0·47	—	—	0·03	0·04	0·11	0·01	0·01	—	0·05	21
22	0·01	—	0·10	—	trace	0·03	0·09	0·22	0·02	0·02	0·04	0·01	22
23	0·01	0·01	—	0·02	—	—	—	0·61	—	0·30	0·26	0·26	23
24	—	0·04	0·20	0·07	0·01	0·08	—	0·28	—	0·63	0·14	0·55	24
25	—	0·03	—	0·66	—	—	—	—	trace	0·01	0·39	1·60	25
26	—	0·06	—	0·58	0·32	—	—	—	trace	0·02	0·51	0·30	26
27	0·06	trace	—	0·16	trace	—	—	0·01	—	0·47	0·07	0·14	27
28	0·32	—	—	0·37	—	—	0·07	trace	0·34	0·49	0·88	1·18	28
29	0·22	×	—	—	trace	—	trace	0·01	—	0·47	0·30	0·72	29
30	0·01	×	—	0·01	—	—	0·12	—	0·52	—	0·20	0·18	30
31	0·18	×	0·15	×	—	×	0·72	0·08	×	—	×	0·19	31
TOTAL	1·63 ✓	0·43 ✓	0·99 ✓	1·69 ✓	3·73 ✓	1·32 ✓	2·66	3·88 ✓	1·52 ✓	5·21 ✓	9·65 ✓	11·18 ✓	YEAR'S TOTAL 43·89 ✓
Days with ·01 in. or more.	19 ✓	10 ✓	7 ✓	15 ✓	15 ✓	15 ✓	12 ✓	21 ✓	9 ✓	22 ✓	25 ✓	26 ✓	196 ✓
Days with ·04 in. or more.	9 ✓	6 ✓	5 ✓	9 ✓	12 ✓	10 ✓	9 ✓	15 ✓	6 ✓	14 ✓	21 ✓	25	141 ✓

40-9999

M

(Signed) Charles Lewis Brook

[P.T.O.

3149

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

125

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Meltham

in the County of Yorks. W. Riding.

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level..........ft.

100

400 INS

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·40	·27		·14		·05		·29			·71	—	1
2	·15	·10		·10				·21			·19	—	2
3	·68	·04		·91	·07			·14		·37	·07	—	3
4	·25	·03		·36			·51	·11	·10	·53		—	4
5	·38		·01		·24			·06		·67		—	5
6	·03	·10	·02		·03			·43	·10	·48	·05	—	6
7	·41							·02	·03	·37	·76	·23	7
8	·19	·02		·06	·52				·07	·28	·03	·26	8
9	1·36		·46	·29	·05	·42			·29	·05	·07	—	9
10	·83		·12		·15	·01		·22	1·22	·02	·07	·06	10
11	·01			·07	·04	·03		·20	·49	·20		·32	11
12	·69			·23	·06			·21	·08			·36	12
13	·36		·08	·01	·12	·03	·06	·28	·26			·24	13
14	·54	·22	·13	·03			·01			·01	·38	·15	14
15	—		1·51	·02	·01		·10			·48	·15	·04	15
16	·01		·12			·01	·26		·28	·05		·04	16
17	Tr.	·01	·07	·15	·32	·45	·15	·03	·73	·10		—	17
18	—		·04	·04	·02	·71	·79	·57		·18	·74	·01	18
19	·03		·07	·22	·06	·07		·22	·82	·25	·14	—	19
20	·01		·82	·05		·08	1·31	·46	·34		·14	—	20
21	Tr.		·30			·03	·42	·49	·03	·42	·74	—	21
22	·20					·19	2·10	·11	·04	·03	·56	·01	22
23	·02			·10	·23	·13	·16	·19	·01	·19		·11	23
24	·21	·04		·32		·10			·27	·32	·50	—	24
25	Tr.	·05	·03	·04					·08	·01	·18	·05	25
26	·72	·12		·04	·11			·04	·37			·43	26
27	·07	·01		·11			·05		·04	·01		·19	27
28	—		·10	·01			·15			·07	·18	·33	28
29	·01		·12				·54	·11		·63	·15	·09	29
30	Tr.	×			·02	·54	·39	·24	·01	·26		·63	30
31	·48	×	·13	×		×			×	·18	×	·02	31
TOTAL	8·04	1·01	4·13	3·30	2·05	2·85	7·00	4·63	5·70	6·16	5·81	3·57	YEAR'S TOTAL 54·25
Days with ·01 in. or more.	24	12	17	21	16	15	15	21	21	25	19	19	225
Days with ·04 in. or more.	17	8	14	17	12	10	14	19	17	20	18	16	182
40-9999	204·2	25·7	104·9	83·8	52·1	72·4	177·8	117·6	144·8	156·5	147·6	90·7	1378·1

M

(Signed)..........

[P.T.O.

MEXBOROUGH

YORKSHIRE
1921-30

2858

4 JAN 1922

FORM A. 1. METEOROLOGIC RGANIZATION.

REGIS 21.

Kept at MEXBORO 1-20 W

9 am.

in the County of YOR mexboro G.C.R.

by G. Fenwick Co ain Gauge ~~X~~ in. 5"

bove Ground ~~77 ft.~~ 1 in. 6"

„ Sea Level 77·10 ft.

IMPORTANT NOTE.—Rain entered to the previous day.

If an Observer prefers not to con quested to add the reading at 9 a.m. on 1st January t at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·34	·01	·					·08	·16			·10	1
2	·02	·	·		·19			·09		·11	·48		2
3		·	·03	·	·03	·06		·		·35	·31		3
4	·01	·01	·03	·	·08	·02		·03		·03	·01		4
5		·02		·19	·01			·10			·39	·08	5
6		·04	·02		·06		·06	·				·04	6
7	·02	·01			·13			·06	·			·14	7
8	·01	·			·13	·01		·				·02	8
9		·		·13				·16	·01				9
10	·10	·02				·01		·20		·10			10
11	·16				·01	·02		1·07	·09	·39			11
12	·25		·05		·68	·02		·12	·24	·		·06	12
13	·25^{s}		·05	·14				·14	·29	·05		·01	13
14	·		·02		·10			·	·01			·02	14
15	·						·07	·				·02	15
16	·		·11	·10^{s}				·19			·18	·02	16
17	·11		·02	·06^{c}				·11			·06	·05	17
18	·29^{s}			·05				·		·01	·11	·01	18
19	·		·02	·05	·01			·		·11	·01	·04	19
20	·		·01			·10		·			·02	·02	20
21	·			·13				·		·07	·11	·	21
22	·	·01	·01	·05	·01		·01	·		·26	·01	·06	22
23	·			·			·03						23
24	·12	·02		·04							·01	·46	24
25	·02	·11	·16	·		·01	·14				·02	·	25
26	·01		·03	·02	·01							·12	26
27	·01		·12	·02	·03		·01					·66	27
28			·05		·02		·11	1·00			·01	·16	28
29	·01				·20			·03				·09	29
30		✕		~~·98~~	·02			·12				·20	30
31	·09	✕		✕		✕	·01		✕	·03	✕	·07	31
TOTAL	1·82 ✓	·25 ✓	·73 ✓	·98 ✓	1·72 ✓	·25 ✓	·44 ✓	3·60 ✓	·80 ✓	1·51 ✓	1·73 ✓	2·39 ✓	YEAR'S TOTAL 16·22 ✓
Days with ·01 in. or more	17 ✓	9 ✓	15 ✓	12 ✓	17 ✓	8 ✓	8 ✓	15 ✓	6 ✓	11 ✓	14 ✓	22 ✓	154 ✓
Days with ·04 in. or more	9 ✓	2 ✓	6 ✓	10 ✓	8 ✓	2 ✓	4 ✓	13 ✓	4 ✓	8 ✓	7 ✓	14 ✓	87 ✓

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

2858

JAN 1922

FORM A. 1. METEOROLOGIC RGANIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at Mexboro'
in the County of York
by G. Fenwick Carter C.E

Lat. 53·90 N Long. 1·20 W
Time of Observation 9 am.
Nearest Railway Station Mexboro G.C.R.
Diameter of Funnel of Rain Gauge ~~X~~ in. 5"
Height of top of Gauge above Ground ~~77 ft.~~ 1 in. 6"
" " " " Sea Level 77·10 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·34	·01	.					·08	·16			·10	1
2	·02	.	.		·19			·09		·11	·48		2
3		.	·03		·03	·06		.		·35	·31		3
4	·01	·01	·03	.	·08	·02		·03		·03	·01		4
5		·02		·19	·01			·10			·39	·08	5
6		·04	·02		·06		·06	.				·04	6
7	·02	·01			·13			·06	.			·14	7
8	·01	.			·13	·01		.				·02	8
9		.		·13				·16	·01				9
10	·10	·02				·01		·20		·10			10
11	·16				·01	·02		1·07	·09	·39			11
12	·25		·05		·68	·02		·12	·24	.		·06	12
13	·25 s		·05	·14				·14	·29	·05		·01	13
14	.		·02		·10			.	·01			·02	14
15	.						·07	.				·02	15
16	.		·11	·10 s				·19			·18	·02	16
17	·11		·02	·06 c				·11			·06	·05	17
18	·29 s			·05				.		·01	·11	·01	18
19	.		·02	·05	·01			.		·11	·01	·04	19
20	.		·01			·10		.			·02	·02	20
21	.			·13				.		·07	·11	.	21
22	.	·01	·01	·05	·01		·01	.		·26	·01	·06	22
23	.			.			·03						23
24	·12	·02		·04							·01	·46	24
25	·02	·11	·16	.	.	·01	·14				·02	.	25
26	·01		·03	·02	·01							·12	26
27	·01		·12	·02	·03		·01					·66	27
28			·05		·02		·11	1·00			·01	·16	28
29	·01				·20			·03				·09	29
30				~~·98~~	·02			·12				·20	30
31	·09						·01			·03		·07	31
TOTAL	1·82	·25	·73	·98	1·72	·25	·44	3·60	·80	1·51	1·73	2·39	YEAR'S TOTAL 16·22
Days with ·01 in. or more	17	9	15	12	17	8	8	15	6	11	14	22	154
Days with ·04 in. or more	9	2	6	10	8	2	4	13	4	8	7	14	87

(202) GP

2964

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Mexborough

in the County of YORK

by G. Fenwick Carter C.E

Lat. 53·90 N. Long. 1·20 W

Time of Observation 9 a.m.

Nearest Railway Station Mexboro'

Diameter of Funnel of Rain Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 77·10 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·06	·25	·22		·36		·08		·02		·12		1
2	·02	·45	·03				·01				·03		2
3		·37	·12		·04			·02		·04	·07		3
4		·06	·08	·01	·15		·11	·10	·01	·10			4
5			·15	·06			1·09			·04	·08		5
6	·16		·18				·05	·95			·22		6
7	·07		·07	·23			·09	3·09	·02		·01	·01	7
8	·02		·07	·39			·23	·08		·01			8
9			·06	·10		·01	·03	·13		·07	·05		9
10			·01		·03						·01		10
11	·06 s				·01			·01					11
12			·01	·14	·01			·19	·41				12
13	·15 s			·29		·31	·05		·02				13
14	·17 s.	·03		·08			·01		·36	·01		·01	14
15	·18 s.	·07		·11			·09			·01	·01	·07	15
16	·04 s.	·13		·07	·15		·30	·18	·08			·03	16
17		·02		·01	·02		·03	·02	·05	·03	·01	·22	17
18	·09 s	·02			·01	·12				·05		·07	18
19	·01	·06	·04						·05	·25		·60	19
20	·01	·05	·01							·03		1·12	20
21	·05	·06	·01	·05			·15	·05		·01		·12	21
22	·03	·04		·26	·11	·02		·13	·01	·03		·06	22
23				·13	·08	·02	·16			·01		·13	23
24	·02 s		·13	·03		·04	·03	·09				·03	24
25	·44 s	·01	·05	·33		·06		·03	·02			·02	25
26	·41 s	·22	·03	·10		·02	·20		·04	·06	·15	·02	26
27	·42	·23	·05	·11		·02		·14	·56	·06	·03	·22	27
28	·03	·29	·03	·02				·18	·17	·01		·04	28
29	·02		·01							·04		·24	29
30	·02	X	·04	·01		·06		·20	·32	·05	·02	·02	30
31	·18	X		X		X	·06		X		X		31
TOTAL	2·66	2·36	1·40	2·53	·94	·68	2·77	5·59	2·14	·91	·81	3·03	YEAR'S TOTAL
Days with ·01 in. or more	23	17	21	20	11	10	18	17	15	19	13	18	25·85 202
Days with ·04 in. or more	·14	13	13	15	6	5	13	13	9	10	6	11	128

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

Ex off J ✓

4 JAN 1924

Form 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Mexborough

in the County of York

by G. Fenwick Carter

Lat. 53·90 N. Long. 1·20 W.

Time of Observation 9 am.

Nearest Railway Station Mexborough

Diameter of Funnel of Rain Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 44·10 ft. O.D.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	·07	·01	·17	·02		·01			·04			·19	1
2	·04	·	·03	·05		·		·06	·	·03	·01	·	2
3	·04	·02				·06	·02		·14	·16	·05	·05	3
4						·07				·01	·07	·13	4
5	·21					·13				·03	·11	·02	5
6	·14	·13	·09	·01	·36	·21		·03		·01	·04		6
7	·01	·22	·14			·	·13			·02		·06	7
8	·08	·15	·02			·	·			·21	·07		8
9	·05	·18		·04		·	·77	·06		·	·48	·02	9
10	·01	·15		·40	·01	·06	·59						10
11	·04	·01		·13	·15	·							11
12	·	·28	·07	·58	·10	·15	1·04			·11	·04		12
13	·01	·13	·02	·02	·02					·02	·27		13
14	·01	·05		·02	·06			·09	·45	·02	·05	·	14
15	·10	·23	·05		·05	·01	·05	·05	·	·	·33	·09	15
16	·	·13			·20	·	·	·12	·	·	·20	·02	16
17	·02				·23	·05		·11	·23	·	·13		17
18	·	·64				·		·26	·08	·03	·04	·01	18
19	01	·02			03	01	·12	·07	·05	·01	·		19
20	·	·10						·28	·11	·01	·14		20
21	·	·06		·02					·02	·07	·02	·25	21
22	·02	·24		·	·06			·03		·34		·18	22
23		·02		·01	·80	·	·01	·27		·08			23
24		·42		·20	·04	·05		·	·20	·10		·03	24
25		·11		·03	·01			·01	·31	·08	·02	·25	25
26		·30		·05	·23			·	·	·06		·14	26
27		·15	·07	·	·		·30	·16		·01		·39	27
28		·05	·02	·20	·38		·58	·05		·02	·09	·05	28
29		X		·02	·01		·33	·57		·01	·01	·15	29
30		X	·12	·	·02		·05	·			·08	·31	30
31		X	·45	X	·01	X	·18	·04	X		X	·03	31
TOTAL	·86 ✓	3 [illegible]·80 ✓	1·25 ✓	1·80 ✓	2·77 ✓	·81 ✓	4·17 ✓	2·26 ✓	1·63 ✓	1·44 ✓	2·25 ✓	2·37 ✓	YEAR'S TOTAL 25·41 ✓
Days with ·01 in. or more	16 ✓	24 ✓	12 ✓	16 ✓	19 ✓	11 ✓	13 ✓	17 ✓	10 ✓	22 ✓	20 ✓	19 ✓	199 ✓
Days with ·04 in. or more	9 ✓	19 ✓	8 ✓	8 ✓	12 ✓	8 ✓	11 ✓	14 ✓	9 ✓	9 ✓	16 ✓	13 ✓	136

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

2850

FOR OFFICIAL USE.

County No.
River Dist.
Station No.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at MEXBOROUGH
in the County of YORK
by G. Fenwick Carter

Lat. 53·90 N. Long. 1·20 W.
Time of Observation 9 am.
Nearest Railway Station Mexborough L.N.E.Rly.
Diameter of Funnel of Rain Gauge ~~18~~" 55 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 77·10 ft.

JAN 1925

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.		·02		·02	·47	·14	·15			·22	·02	1 RRW
2	·03		·12		·05	·03	·01				·13	·05	2 RLS
3	.	.	·03		·04	·04	·12			·02	.	·03	3 C
4	·02	.	.		·47	.	·30	·07	·10	·08		·47	4 [illegible]
5	.	.	·37		·10	·15	·04	.	·02	·21	.	·09	5
6	.	.			·09	·04	.	·08	·14	·18	.	.	6
7	.	.			·03	.	.		·03	·37	·02	·06	7
8	·01	.			·02	·11	.		.	.	·01	·10	8
9	·10	·10			.	·04	.		·37	·02	·01	.	9
10	·05	·05			·21	·03	·01		.	·06	·01		10
11	·25	·04		·03	·16	1·77	.		.	.	·33	.	11
12	·03	·30		·13	·03	·03	.	·99	·01	.	·04	.	12
13	·01	~~·03~~		·25	·01	.		.	·17	·02	.	·10	13
14	.	.		·05	.	.		.	.	.	·02	·03	14
15	.	·03			.	.		.	·01	.	.	·08	15
16	.				.	.	·01	·20	.	.	.	.	16
17	·09	·03			.	·05	·05	·21	·03	.	.	.	17
18	·05	·02			·10	.	.	.	.	·44	·03	.	18
19	·03	.			·16	.	.	.	·05	·03	.	.	19
20	·02			·04	·09	·03	·56	·18	·32	.	.		20
21	·09	.		·01	·24	·16	·11	·47	·18	·80	.	.	21
22	·40	.	·15	·04	.		·01	·05	·08	.	.	·01	22
23	·02	.	·20	·19	·16		·09	·34	·09	.	·01	·05	23
24	·03	·22	·07	·01	·44			·01	·01	.	.	.	24
25	.	·03		.	·01			·03	·57	.	·11	.	25
26	·01	·03		·13	.			·05		·27	·33	·19	26
27	.	·18		·14	.		·22	·41		·09	·03	·07	27
28	.	·02		·08	.	·01	·44	·10		·12	·09	·01	28
29		·04		·10	.	.	·33	·05		·33	·01	·08	29
30	.	X		·01	·05	.	·01	·05	·35	·12	·10	·07	30
31	.	X	·02	X	·62	X	.	·03	X	.	X	·01	31 b39
TOTAL	1·24	1·09 ~~[illegible]~~	·98	1·21	3·05	2·96	2·45	3·47	2·53	3·16	1·50	1·52	YEAR'S TOTAL 25·16
Days with ·01 in. or more.	17	13	8	14	21	14	16	18	17	16	17	18	189
Days with ·04 in. or more	7	7	5	10	15	9	11	15	11	12	8	~~13~~ 12	123 2

Section **A** for the entry of Daily Observations. JJW

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. 2880

Register of Rainfall in 1925.

Kept at MEXBORO'
in the County of YORK
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
„ Ground „ Sea Level 77·10 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·13	·01	·03	·	·08	·	·	·	·	·01	·16	·	1
2	·07	·	·04	·02	·	·	·	·	·01	·01	·09	-	2
3	·20	·	·02	·	·03	·	·	·06	·	·03	·04	-	3
4	·03	·01	·	·01	·38	·	·	·	·03	·02	·02	·	4
5	·03	·04	·	·29	·17	·	·	·09	·05	·01	·07	·	5
6	·	·14	·	·16	·09	·	·24	·15	·	·	·20	·	6
7	·	·07	·02	·05	·40	·	·	·03	·05	·	·40	·01	7
8	·01	·12	·	·	·24	·	·	·48	·16	·	·	·34	8
9	·	·63	·	·01	·13	·	·	·01	·17	·01	·	·03	9
10	·	·02	·02	·11	·	·	·	·50	·07	·	·	·01	10
11	·	·42	·01	·	·04	·	·	·	·	·	·	·	11
12	·	·17	·	·	·	·	·	·02	·	·44	·	-	12
13	·	·35	·	·05	·	·	·	·02	·	·05	·	·	13
14	·21	·01	·	·09	·	·	·	·01	·	·	·	·05	14
15	·	·	·	·29	·	·	·	·	·	·29	·	·	15
16	·01	·02	·	·	·	·	·	·	·13	·01	·	·01	16
17	·	·	·01	·01	·02	·	·	·	·	·	·02	·	17
18	·	·	·	·28	·11	·	·	·	·	·	·	-	18
19	·	·	·	·01	·24	·	·03	·	·73	·64	·	·38	19
20	·	·	·29	·	·09	·	·03	·	·02	·14	·	·26	20
21	·	·	·01	·	·	·	·	·27	·11	·03	·	·	21
22	·	·02	·	·01	·05	·	·	·49	·40	·21	·03	·50	22
23	·03	·05	·01	·02	·76	·	·	·01	·	·08	·	·01	23
24	·02	·22	·	·	·02	·	·	·27	·	·	·10	·	24
25	·01	·19	·04	·01	·24	·	·13	·	·25	·03	·01	·05	25
26	·05	·19	·01	·15	·16	·10	·19	·	·02	·20	·09	·01	26
27	·01	·	·	·03	·03	·	·55	·	·	·	·	·01	27
28	·05	·23	·	·	·03	·	·	·	·	·08	·	·10	28
29	·22		·	·64	·08	·	·29	·	·01	·	·24	·12	29
30	·02	X	·	·06	·	·	·	·	·01	·02	·08	·25	30 588
31	·35	X	·02	X	·	X	·	·	X	·04	X	·02	31
TOTAL	1·45	2·91	·53	2·30	3·39	·10	1·46	2·41	2·22	2·35	1·85	2·16	YEAR'S TOTAL 23·13
Days with ·01 in. or more.	17	19	13	20	X 21	1	7	14	16	20	14	17	179
Days with ·04 in. or more.	8	13	3	11	16	1	5	8	10	10	10	9	~~103~~ 104

(Signed) G. Fenwick Carter [P.T.O.

Section **A** for the entry of Daily Observations.

√√W √√√ [illegible]

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

2902

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at MEXBORO

in the County of YORK

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 77·10 ft.

Query sent re 8th June 1 inch over

O/s confirms 8th June. encl 1A file 777341/27

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.39	.13	-	-	.22	.11	-	-	.10	-	.42	.02	1
2	.02	.01	-	-	-	.10	.01	.20	.03	-	.02	.08	2
3	.25	.04	.27	-	-	-	-	.04	-	-	.01	.04	3
4	-	-	.06	-	.09	-	-	-	.01	.02	.19	-	4
5	.02	.21	.01	-	.04	-	.19	.21	.02	-	-	.22	5
6	.08	.33	-	-	.02	-	.08	-	-	.03	.09	.01	6
7	.02	.11	-	-	.10	.17	.	.	.	.	.16	-	7
8	-	.14	-	.05	-	.17	-	-	.29	.41	.31	-	8
9	-	.03	.17	.01	.02	.28	.35	.53	-	-	-	-	9
10	-	-	-	.	-	.03	-	.28	-	-	.30	-	10
11	-	.01	-	-	.03	.06	-	.18	.01	.02	-	-	11
12	-	-	-	-	.24	.25	-	.20	-	.34	.03	.01	12
13	.08	-	-	-	.07	.19	-	.02	-	.26	.06	.01	13
14	.11	.15	-	.06	.11	.63	-	.18	.03	-	-	.20	14
15	.09	.01	-	.05	.02	.15	-	.26	-	.01	.09	-	15
16	-	.10	-	.40	-	.08	-	.05	-	-	.07	-	16
17	.09	.03	0	.05	.01	.01	-	-	-	-	.30	.06	17
18	.30	-	-	.01	.03	-	.14	.27	-	-	.16	-	18
19	-	.	.02	.05	-	.01	.05	.01	-	-	.01	-	19
20	-	-	-	.03	-	-	-	-	-	-	.17	-	20
21	-	.02	-	.03	.38	.02	.12	-	-	.29	-	.03	21
22	09	.02	-	.04	-	.02	-	-	-	.05	-	.02	22
23	03	-	-	-	-	.34	-	-	.03	-	-	-	23
24	02	-	-	-	.03	-	.15	.02	.04	.33	-	.03	24
25	17	-	-	.21	-	-	.05	-	.01	.06	.08	.04	25
26	01	-	-	-	.20	-	.05	-	.13	-	-	-	26
27	02	-	.01	.05	.02	.05	.32	-	.04	.14	.01	-	27
28	27	-	-	.02	.04	-	.13	-	-	06	-	-	28
29	01	-	-	.09	.08	-	.02	-	-	-	-	-	29
30	06	X	-	.12	.06	-	-	.20	-	-	-	-	30
31	07	X	.01	X	-	X	-	.12	X	-	X	-	31
													YEAR'S TOTAL
TOTAL	2.20	1.34	.55	1.27	1.81	2.67	1.66	2.77	.74	2.02	2.48	.77	20·28
Days with ·01 in. or more.	21	15	7	16	20	18	13	16	12	13	18	13	182
Days with ·04 in. or more.	13	8	3	11	~~11~~ 12	13	11	13	5	9	13	6	~~116~~ 117

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) G. Fenwick Carter

[P.T.O.

2884

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at MEXBOROUGH

in the County of YORK

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

„ Ground „ Sea Level 77·10 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·07	·10						·13	·08		1
2		·02	·14	·12	·03		·01			·05	·01		2
3				·01		·02	·03						3
4	·02		·01	·11	·36	·06							4
5	·03	·06	·02	·04		·25	·63		·03		·22		5
6		·01	·05			·02	·86	·05	·84		·03		6
7	·04	·34	·08				·33	·13	·01	·01	·02		7
8	·08			·43				·76	·02	·02			8
9				·89				·16		·01	·02^{s}	·03	9
10			·12	·24				·10					10
11			·07	·03		·01	·12	·16			·01		11
12	·04		·04				·03	·77					12
13		·02			·04			·02	·55	·10			13
14					·02			·64	·33	·02	·07	·35^{s}	14
15	·03	·01			·40			·55	·13	·02	·03		15
16	·02					·29		·08	·09	·03			16
17	·08^{s}	·02						·09	·09	·04			17
18						·59		1·03	·03	·03	·52		18
19		·05						·02			·53	·02	19
20	·09^{s}				·08	·04	·05	·26	·07	·09	·40	·15^{s}	20
21		·05					·03	·17	·25	~~·65~~	·20	·55	21
22	·03^{s}	·01	·08	·07	·01	·16	·04	·09	·39	·65	·05	·04	22
23		·03	·03	·19	·05	·21			·42		·17	·07 ~~·95~~	23
24	·04	·06	·04	·03		·04		·01	·05	·04		·75 ~~·02~~	24
25	·09	·07	·49	·09		·05				·15		·02	25
26	·05	·08	·05			·31	·09		·10	·04			26
27	·22	·11	·03	·03	·01		·48			·04			27
28	·30	·11					·01		·01	·20	·32		28
29	·01		·02						·18	·03	·01		29
30		X	·02		·11	·12	·04	·02		·01			30
31	·01	X	·48	X		X	·01	·01	X	·05	X		31
TOTAL	1·18	1·05	1·84	2·38	1·11	2·17	2·76	5·12	3·59	1·76	2·69	1·98	YEAR'S TOTAL 27·63
Days with ·01 in. or more.	17	16	18	14	10	14	15	20	18	21	17	9	189
Days with ·04 in. or more.	10	9	12	10	6	11	9	15	13	12	10	6	123

40-12-1-27
144w)

(Signed) G. Fenwick Carter

[P.T.O.

2966

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at MEXBOROUGH
in the County of YORK
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" Ground " Sea Level 77·10 ft.

Nov. '¼" to '½" low – accept
Feb. '½" low – accept

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·40	·04	·13								·01		1
2	·22	·14 s	·18	·01	·21						·06		2
3			·01	·14	·10								3
4	·04	·23					·02				·04		4
5	·12	·04	·01	·02		·02			·12	·19			5
6					·01	·09		·02			·07	·05	6
7	·04			·03		·70		·24		·09	·05		7
8						·26	·04	·09		·09			8
9	·02		·01 s						·04	·15			9
10	·04	·54	·20 s	·03	·03	·02			·07	·80	·04		10
11		·02	·34 s	·03						·54	·15	·16	11
12	·08	·02	·06 s		·01	·19				·05	·02	·09	12
13		·20	·02		·03	·47		·12				·01	13
14	·10	·01				·08		·02		·60	·10		14
15	·05	·06			·49	·09				·03	·04	·13	15
16	·33	·10	·22		·02					·01	·40	·08	16
17			·08		·12								17
18			·06	·03 s	·14	·05				·06	·07	·01	18
19			·01	·01 s	·67	·17		·18		·04	·17	·07	19
20	·04		·04	·09 s	·02			·36		·01	·10		20
21	·69		·09	·05 s	·06	·02		·08			·06	·02	21
22		·06	·01	·02	·05		·01	·03		·10	·09		22
23	·52	·05	·03	·04	·06				·02	·05	·23		23
24	·14		·14					·24	·05	·03	·03	·10	24
25	·11		·01			·13		·06			·13	·09	25
26	·03		·08		·01		·01	·62		·63			26
27				·14				·19	·08	·15			27
28	·04					·02	·01	·01				·13	28
29	·15	·16	·26			·43	·04	·09		·08	·07	·17 s	29
30		×	·05	·16		·10	·09			·04		·55 s	30
31	·17	×		×		×	·20		×		×		31
TOTAL	3·33	1·67	2·04	·80	2·03	2·84	·42	2·35	·38	3·74	1·93	1·66	YEAR'S TOTAL 23·19
Days with ·01 in. or more.	20	14	22	14	16	16	8	15	6	20	20	14	185
Days with ·04 in. or more.	18	11	1~~2~~4	6	8	12	4	11	5	16	17	11	133

40-9999

(Signed) G. Fenwick Carter

[P.T.O.

3037

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929 .

Kept at MEXBORO

in the County of YORK

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 77·10 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·03		·04	·03	·19		·34	·03	·17			1
2		·14						·04			·05	·10	2
3			·01		·01	·23		·16	·02		·03	·07	3
4				·22	·06	·03	·07	·05	·03	·03		·21	4
5	·05				·28	·03	·42	·20		·65	·14	·04	5
6	·05				·03	·10		·17		·17	·16	·29	6
7	·03				·05	·03				·07	·46	·17	7
8		·03		·01	·12					·05		·24	8
9	·45	·40		·03				·05			·04	·53	9
10	·02	·21										·15	10
11					·11						·73	·12	11
12	·01				·13	·23	·02				·15		12
13	·02	·05			·03	·02		·04					13
14	·07	·07			·02	·03					·01		14
15	·10	·02									·18		15
16								·05			·03		16
17								·16		·08			17
18								·02			·51		18
19									·01		·12	·02	19
20									·02	·04		·13	20
21			·02			·15	·02	·17				·07	21
22	·02							·05				·04	22
23								·03			·10	·39	23
24	·04	·01				·07				·76	·23	·34	24
25		·01		·05						·01	·02	·02	25
26		·02		·06	·15					~~·04~~	·01	·04	26
27	·06			·08						·10	·01		27
28	·26			·19			·20	·02		·04	·83	·39	28
29	·15								·34	·15	·19	·16	29
30		×					·01		·69			·05	30
31	·23	×		×		×	·24	·17	×		×		31
TOTAL	1·58	·99	·03	·68	1·02	1·11	·98	1·72	1·14	2·32	4·00	3·57	YEAR'S TOTAL 19·14
Days with ·01 in. or more.	16	11	2	8	12	11	7	16	7	13	20	21	144
Days with ·04 in. or more.	10	5	—	6	7	6	4	13	2	11	14	19	97

40-9999

(Signed) G. Fenwick Carter

P.T.O.

3104

Section A for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at MEXBOROUGH

in the County of YORK

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 77·10 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·09	·29		·09		·03		·08			·34		1
2		·02		·04				·06			·06		2
3	·18	·07		·40				·22		·44	·10		3
4	·05	·01		·35	·05			·20	·01	·06			4
5	·03	·02	·03		·06					·14			5
6		·01^5	·12	·03				·10	·26	·09	·03		6
7	·05				·21		·02	·03	·09	·14	·02	·22	7
8				·23	·11				·08	·02		·07	8
9	·17	·01	·40	·12	·04	·05		·01	·33				9
10	·23		·06^5		·12			·13	·06			·02	10
11	·03^5				·01			·03	·37			·40	11
12	·20			·05	·02	·01		·07	·11			·11	12
13	·03		·06^5		·08			·12	·43			·02	13
14	·52		·04^5	·12			·20						14
15			1·04^{5R}	·01			·15			·09	·06	·02	15
16			·12			·20	·07		·10				16
17			·03^5	·04	·02	·05		·03	·44	·03			17
18		·03	·02	·15		·05	·37				·47		18
19			·05^5	·23		·09	·04		·24	·08	·10		19
20			·12	·04	·04		1·43	·43	·06		·14		20
21			·07			·05	1·05	·02	·02	·06	·04		21
22	·20					·01	1·94	·08	·03	·10	·32	·01	22
23	·02			·17	·12	·02	·20	·21		·02		·03	23
24	·05	·03^5		·24		·04				·10	·31		24
25		·05		·08					·12		·06		25
26	·98	·04		·06	·26		·21	·04	·84			·21	26
27	·07		·16	·04			·10		·02			·02	27
28							·14				·34	·07	28
29							·06	·39			·23	·03	29
30	·01	×				·12		·25				·46	30
31	·25	×	·02	×	·06	×			×	·29	×	·03	31
													YEAR'S TOTAL
TOTAL	3·16	·58	2·34	2·49	1·20	·72	5·98	2·50	3·61	1·66	2·62	1·72	28·58
*Days with ·01 in. or more.	18	11	15	19	14	12	14	19	18	14	15	15	184
*Days with ·04 in. or more.	13	4	10	17	11	8	13	14	14	11	12	75	134

40-9999

(Signed) G. Fenwick Carter

P.T.O.

*See Instruction 2 (*f*) on other side.

3152

8 JAN 1922

MIDDLEHAM
CASTLE HILL
YORKS
1921 – 1930

FORM 1090 METEOROLOGI ANIZATION.
(formerly B.R.O. Form A.1). RE

Kept at Castle Hill . M 1° 48' W
m
in the County of Yorks eyburn NER
by Col P.H. Ham mo

Gauge 5 in.
e Ground 1 ft. 0 in.
Sea Level 470 ft.

IMPORTANT NOTE.—R tered to the previous day.

If an Observer prefers not to ted to add
the reading at 9 a.m. on 1st J the end of
this paragraph. Full instructio rain gauges,
and particulars as to the Briti Observers,"
sent post-free on application 62, Camden
Square, London, N.W. 1, or to T Edinburgh.

Reco

Jan. 1, following. ·22

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.		Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·57							·19	·05			·20	1
2	·22		·04		·07			·06	Trace	·01	·15		2
3	Trace	Trace	·18					·22		·13	·06		3
4	·32	·01	·05	·01	Trace	·02		·03		·30	·03	·05	4
5		·01	·11	Trace	·03			·42		Trace	1·26	·13	5
6	·10	·01	·02		·22		·08	·05		Trace		·21	6
7								·06				·01	7
8	·04				·03	Trace		·03					8
9	·14		Trace	·09	·07			·11	·11	Trace			9
10	·45					Trace		·19	·34	·12			10
11	·16	Trace	Trace		·17	·01		·30		Trace	Trace		11
12	1·08	Trace	·01		Trace			·02	·19			Trace	12
13	·01		·10	·20				·07	·63	Trace	Trace	Trace	13
14			·05	·01 ms	·07				·02		Trace	·02	14
15	Trace		·29	Trace ms		1	·13		·03		Trace	·01	15
16	·30		·13	·15			·88	·02		Trace	·24	Trace	16
17	·89		·09	·04 ms				·01			·04	Trace	17
18	·09		·09	·22 ms				·01			·35	·24	18
19			Trace	Trace	Trace			Trace	·05	·02	·08	·15	19
20						·09		·05			·02	·06	20
21	·17		·04	Trace			Trace	·71		·46	·05	·62	21
22	Trace		·02	·02			·12	·02		·38	·02	·14	22
23	Trace	Trace		·02			·11	Trace					23
24	·54	·12		·11			·04	-			Trace	·11	24
25	·18	Trace	·13	·04		·15	·78					Trace	25
26	Trace		·23	·13	Trace	·07		·05				·53	26
27	·01		·01	Trace	Trace		·06	·17				·74	27
28	·03		·19		Trace		·43	·50			·02	·11	28
29	·05	✕	Trace		·07		·01	·47			·01	·17	29
30	·10	✕			·23		·01					·44	30
31	·22	✕		✕		✕	Trace	·02	✕	·05	✕	·03	31
TOTAL	5·67 ✓	·15 ✓	1·78 ✓	1·04 ✓	·96 ✓	·34 ✓	2·65 ✓	3·78 ✓	1·42 ✓	1·47 ✓	2·33 ✓	3·97 ✓	YEAR'S TOTAL ✓ 25·56
Days with ·01 in. or more	21 ✓	4 ✓	18 ✓	12 ✓	9 ✓	5 ✓	11 ✓	24 ✓	8 ✓	8 ✓	13 ✓	19 ✓	152 ✓
Days with ·04 in. or more	18 ✓	1 ✓	14 ✓	8 ✓	7 ✓	3 ✓	9 ✓	16 ✓	6 ✓	6 ✓	8 ✓	15 ✓	111 ✓

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

3152

JAN 1922

AIR MINISTRY.

Form 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**
(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 1921.

Kept at Castle Hill · Middleham
in the County of Yorkshire N.R.
by Col P.H. Hammond C.B.

Lat. 54° 17′ N Long. 1° 48′ W
Time of Observation 9 a.m.
Nearest Railway Station Leyburn NER
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 470 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. ·22

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·57							·19	·05			·20	1
2	·22		·04		·07			·06	Trace	·01	·15		2
3	Trace	Trace	·18					·22		·13	·06		3
4	·32	·01	·05	·01	Trace	·02		·03		·30	·03	·05	4
5		·01	·11	Trace	·03			·42		Trace	1·26	·13	5
6	·10	·01	·02		·22		·08	·05		Trace		·21	6
7								·06				·01	7
8	·04				·03	Trace		·03					8
9	·14		Trace	·09	·07			·11	·11	Trace			9
10	·45					Trace		·19	·34	·12			10
11	·16	Trace	Trace		·17	·01		·30		Trace	Trace		11
12	1·08	Trace	·01		Trace			·02	·19			Trace	12
13	·01		·10	·20				·07	·63	Trace	Trace	Trace	13
14			·05	·01 ms	·07				·02		Trace	·02	14
15	Trace		·29	Trace ms			·13		·03		Trace	·01	15
16	·30		·13	·15			·88	·02		Trace	·24	Trace	16
17	·89		·09	·04 ms				·01			·04	Trace	17
18	·09		·09	·22 ms				·01			·35	·24	18
19			Trace	Trace	Trace			Trace	·05	·02	·08	·15	19
20						·09		·05			·02	·06	20
21	·17		·04	Trace			Trace	·71		·46	·05	·62	21
22	Trace		·02	·02			·12	·02		·38	·02	·14	22
23	Trace	Trace		·02			·11	Trace					23
24	·54	·12		·11			·04	-			Trace	·11	24
25	·18	Trace	·13	·04		·15	·78					Trace	25
26	Trace		·23	·13	Trace	·07		·05				·53	26
27	·01		·01	Trace	Trace		·06	·17				·74	27
28	·03		·19		Trace		·43	·50			·02	·11	28
29	·05	×	Trace		·07		·01	·47			·01	·17	29
30	·10	×			·23		·01					·44	30
31	·22	×		×		×	Trace	·02	×	·05	×	·03	31
Total	5·67 ✓	·15 ✓	1·78 ✓	1·04 ✓	·96 ✓	·34 ✓	2·65 ✓	3·78 ✓	1·42 ✓	1·47 ✓	2·33 ✓	3·97 ✓	Year's Total ✓ 25·56
Days with ·01 in. or more	21 ✓	4 ✓	18 ✓	12 ✓	9 ✓	5 ✓	11 ✓	24 ✓	8 ✓	8 ✓	13	19 ✓	152 ✓
Days with ·04 in. or more	18 ✓	1 ✓	14 ✓	8 ✓	7 ✓	3 ✓	9 ✓	16 ✓	6 ✓	6 ✓	8 ✓	15 ✓	111 ✓

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

3152

B.R. Form B1.

METEOROLOGICAL OFFICE.
BRITISH RAINFALL ORGANIZATION.

JAN 1922

To be filled and returned to
THE SUPERINTENDENT,
BRITISH RAINFALL ORGANIZATION,
62, CAMDEN SQUARE, LONDON, N.W.1.

Copies of this form will be supplied with pleasure.

RAINFALL IN 1921

NOTE.—Records taken in millimetres should not be entered on this form

At Castle Hill Middleham

In the County of Yorkshire N.R.

Rain Gauge:
Diameter of Funnel 5 in.
Height of Top: *Above Ground* 1 ft. 0 in.
Height of Top: *Above Sea Level* 470 ft

PLEASE FILL IN.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.		
JAN.	5·67	1·08	12th	21	18
FEB.	·15	·12	24th	4	1
MAR.	1·78	·29	15th	18	14
APR.	1·04	·22	18th	12	8
MAY	·96	·23	30th	9	7
JUNE	·34	·15	25th	5	3
JULY	2·65	·88	16th	11	9
AUG.	3·78	·71	21st	24	16
SEPT.	1·42	·63	13th	8	6
OCT.	1·47	·46	21st	8	6
NOV.	2·33	1·26	5th	13	8
DEC.	3·97	·74	27th	19	15
Total	25·56			152	111

649

Signed R H Hammond

Titles Col. C.B.

[*Please fill in the other side also.*

Ex' M.P.S

3263

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Castle Hill Middleham
in the County of Yorkshire. N.R
by Col P. H. Hammond C.B

Lat. 54°17'N Long. 1°48' W
Time of Observation 9 a.m. - Summer Time 10 a.m.
Nearest Railway Station Leyburn L+N.E.R
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
" " " " Sea Level 470 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. ·06

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·22	·17	Trace	—	Trace	—	·08	·03	·49	—	·04	Trace	1
2	Trace	·42	Trace	—	Trace	—	·21	Trace	Trace	·05	·01	—	2
3	—	·65	·08	·10 ms	·07	—	·03	·01	—	·05	·09	—	3
4	—	·05	·20	·04 ms	·01	—	·03	·07	Trace	·07	Trace	—	4
5	—	—	·72	—	—	—	1·64	·15	—	—	·18	·03	5
6	·14	—	·04	—	Trace	—	·08	·03	·01	—	·31	—	6
7	·10	—	·17	Trace	—	—	·06	·93	—	—	—	·01	7
8	·06	—	·07	·13	—	·01	·67	·65	Trace	·05	—	—	8
9	·06	—	·11	Trace	—	·24	·33	·06	—	·02	·03	Trace	9
10	·08	—	—	—	Trace	—	—	—	—	·05	·07	—	10
11	·07	—	—	—	Trace	—	—	·02	—	—	—	—	11
12	—	—	Trace	·62	—	·35	·12	·14	·57	—	—	·02	12
13	·15 ms	Trace ms	—	·18	—	·15	·09	—	·53	—	—	·09	13
14	—	—	Trace	·55	—	·10	·01	—	·36	Trace	—	·84	14
15	·43 ms	·05	—	·19	—	—	·42	Trace	·02	Trace	—	·13	15
16	·04 ms	·15	Trace	·03	·03	—	·08	·19	·08	Trace	—	·22	16
17	—	·47	—	—	·01	—	—	·02	·02	—	—	·34	17
18	·69 ms	Trace	—	—	·01	·15	—	—	·02	Trace	—	·20	18
19	·04 ms	·08	·01	—	·02	—	—	—	—	·12	—	·05	19
20	·14 ms	·40	·06 ms	—	—	—	Trace	—	·02	·07	—	1·14	20
21	·20	·06	·01 ms	·11	1·62	Trace	·12	—	·73	Trace	—	·59	21
22	·01	·31	·06 ms	·15	·19	·15	Trace	·14	—	·02	Trace	·31	22
23	·03	Trace	—	·05	Trace	—	—	—	—	Trace	—	·01	23
24	·06 ms	Trace	·11	·09	·04	·19	·18	·02	—	—	—	·23	24
25	·62	·04	·13 ms	·25	—	·06	·02	—	·16	—	Trace	·15	25
26	·48 ms	·25	Trace	·21	—	—	·03	—	·20	·01	·10	·22	26
27	1·03 ms	·39	·22	·18	—	·20	—	·05	·28	·06	Trace	·02	27
28	·15	·02	·16	·07	—	—	·15	·26	·26	Trace	—	·10	28
29	·05	X	Trace	·01	—	·06	·17	—	—	·07	Trace	·63	29
30	Trace	X	·20 ms	·14	—	·01	·01	·06	·34	·09	·04	Trace	30
31	·20	X	Trace ms	X	—	X	·04	—	X	·49	X	—	31
TOTAL	5·05	3·51	2·35	3·10	2·00	1·67	4·57	2·83	4·09	1·22	·87	4·53	YEAR'S TOTAL 35·79 ✓
Days with ·01 in. or more	23	15	16	18	9	12	22	17	16	14	9	20	191 ✓
Days with ·04 in. or more	21	14	14	16	4	10	16	11	11	11	7	15	150 ✓

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

Corr. for aritl. Recorded by obsr for 8 Feb — copied Jan. 8 (letter filed)

8 JAN 1924

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Castle Hill. Middleham

in the County of Yorkshire N.R.

by Col P. H. Hammond C.B.

Lat. 54° 17″ N Long. 1° 48′ W

Time of Observation 9 a.m.

Nearest Railway Station Leyburn L.N.E.R

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 470 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. Trace

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06	·31	·35	·10	—	Trace	·01	·01	·06	—	—	·49	1
2	·26	·06	·09	·13	—	Trace	Trace	·19	·11	·06	·05	Trace	2
3	·01	·04	·06	Trace	—	·14	·05	·04	·12	·14	·21	·02	3
4	—	—	Trace	—	—	·09	—	—	Trace	·01	·58	·14 ms	4
5	·36	—	·01	—	·23	·09	—	·05	—	·01	·01	·01	5
6	Trace	·56	·10	Trace	·01	·02	—	·09	·02	·01	Trace	—	6
7	·01	·64	·12	Trace	—	—	·13	Trace	—	Trace	—	·65 ms	7
8	·36	~~·36~~ ·19	·10	—	Trace	·03	—	·02	—	·14	·07	—	8
9	·44	·48	·03	·12	·12	Trace	·31	Trace	—	·02	·06	—	9
10	·11	·62	·01	·65	·28	—	·28	—		·03	Trace	—	10
11	Trace	·07	—	·04	·02	—	—	—	·01	—	Trace	—	11
12	—	·06	·04	·89	·12	·09	—	·23	·17	·48	·71	·01	12
13	·02	·10	·01	·09	·19	Trace	—	Trace	·02	Trace	·70 ms	Trace	13
14	—	·12 ms	Trace	·01	·11	—	Trace	·01	Trace	—	·13 ms	Trace	14
15	—	·29 ms	·02	·06	·02	Trace	·12	—	Trace	Trace	·88 ms	·06	15
16	—	·12	—	Trace	·04	·05	·17	·14	·01	Trace	1·10 ms	Trace	16
17	—	·01	—	—	—	·08	·01	·05	·74	Trace	·18	Trace	17
18	—	·65	—	—	·01	Trace	·03	·03	·02	·17	·08	—	18
19	·07	—	—	—	Trace	·03	·19	·07	·20	—	·06	Trace	19
20	—	·21	—	·04	·03	Trace	—	·21	·15	·35	·22 ms	Trace	20
21	—	·02 ms	—	·05	Trace	·01	—	·23	·05	·28	Trace	·21 ms	21
22	·06	·04	—	—	·73	—	·11	·20	Trace	·44	Trace	·03	22
23	—	Trace	—	·02	·02	—	Trace	·50	—	·40	—	Trace	23
24	—	·46	—	·60	·08	·08	·03	·12	·71	·20	—	·01	24
25	—	·24	—	·01	·05	—	·02	·05	·48	·17	—	·36 ms	25
26	Trace	·93	Trace	·02	·06	—	Trace	·12	Trace	·41	—	·06 ms	26
27	·02	·24	·22	·30	·09	—	·52	·31	Trace	·32	·04	·40 ms	27
28	·01	·06	·05	·03	·01	—	·36	·04	—	·04	·24 ms	·02 ms	28
29	·02	×	Trace	Trace	Trace	—	·03	1·22	—	·01	Trace ms	·16 ms	29
30	—	×	Trace	·06	—	—	·36	·02	—	Trace	·02	·30 ms	30
31	·01	×	·31	×	Trace	×	—	·11	×	—	×	·15 ms	31
TOTAL	1·82	6·52	1·52	3·22	2·22	·71	2·73	4·06	2·87	3·69	5·34	3·08	Total 37·78
Days with ·01 in. or more	15	24	15	18	19	11	17	24	15	20	18	17	213
Days with ·04 in or more	8	22	10	13	12	7	11	19	10	~~13~~ 14	16	11	~~151~~ 153

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

m.s. = melted snow. Trace = over ·005 under ·01

FORM 1096.
Formerly B.R.O., Form C.I.

PLEASE fill in name of place and month.

RAINFALL at Castle Hill Middleham in the County of Yorkshire

In the Month of Feb 1923

AIR MINISTRY.

METEOROLOGICAL OFFICE—BRITISH RAINFALL ORGANIZATION.

8 AUG 1924

Date	Inches.	REMARKS ON THE DAYS.
1	·31	:31
2	·06	·06
3	·04	·04
4	—	
5	—	
6	·56	·56
7	·64	·64
8	·36	·19 X
9	·48	·48
10	·62	·62
11	·07	·07
12	·06	·06
13	·10	·10
14	·12	·12
15	·29	·29
16	·12	·12
17	·01	·01
18	·65	·65
19	—	
20	·21	·21
21	·02	·02
22	·04	·04
23	trace	Trace
24	·46	·46
25	·24	·24
26	·93	·93
27	·24	·24
28	·06	·06
29	X	X
30	X	X
31	X	X
TOTAL	6·52	Days with ·01 in. or more .... Days with ·04 in. or more ....

Adds to 6.69

6.52

Corrected for 8th

NOTE.—Observations returned on this form should be made at 9 a.m. (Greenwich Time) daily, and entered *to the day preceding* that on which the amount is measured. If this is not done the reading on 1st of following month should be entered in the triangular space below.

Records taken in millimetres should be entered on Form 1097.

1st of following month.

3114

FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No.
River Dist.
Station No.

Kept at Castle Hill Middleham
in the County of Yorkshire N.R.
by Col P H Hammond C.B.

Lat. 54° 17' N Long. 1° 48' W
Time of Observation 9 am GMT
Nearest Railway Station Leyburn L.N.E.R.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 470 ft.

8 JAN 1925

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. 1·43 in

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	Trace	—	·01 ms	—	·02	·38	·10	·23	Trace	Trace	·38	·12	1
2	Trace	—	·04 ms	—	·26	·02	·18	Trace	—	—	·17	·20	2
3	—	—	—	—	·11	·01	·55	Trace	—	Trace	Trace	·01	3
4	Trace	·01	—	—	·38	—	·22	Trace	·01	·11	—	·34	4
5	Trace	—	·68 ms	—	·11	·03	·39	—	·03	·41	—	·14	5
6	—	Trace	—	—	·49	·02	·05	—	·03	·39	—	Trace	6
7	—	Trace	—	Trace	·04	·47	·05	—	·47	Trace	·02	·01	7
8	Trace ms	—	—	—	·03	·04	—	—	·05	·01	·05	Trace	8
9	·13 ms	·06	—	—	·13	·01	—	—	·06	·03	Trace	—	9
10	·01 ms	·16 ·16	—	·16 ms	·04	·01	Trace	—	Trace	·15	Trace	—	10
11	·88 ms 88	·14	—	Trace	·15	·10	Trace	—	·14	Trace	·02	—	11
12	·47 ms	·06 ms	—	·01	·12	·07	—	—	·01	Trace	—	—	12
13	·05	Trace	—	·25	·06	—	—	—	·07	Trace	·01	·29	13
14	Trace	Trace	—	·13	·01	Trace	—	·02	·02	Trace	·02	·02	14
15	—	·02 ms	—	Trace	·01	—	·01	Trace	·07	—	—	·17	15
16	—	Trace	—	Trace	—	—	—	·13	·11	Trace	—	Trace	16
17	·19	—	—	—	—	·11	Trace	·75	·07	—	—	—	17
18	·21 ms	—	—	Trace	·79	—	·13	·02	—	·25	—	—	18
19	·04 ms	—	—	—	·21	—	Trace	·08	·40	Trace	—	—	19
20	·03	—	—	—	·04	—	·54	·10	·33	—	—	Trace	20
21	·14	~~·07~~	·01	—	·23	Trace	·71	·03	·06	·84 84	·01	—	21
22	·39	Trace ms	·30	·02	Trace	—	·01	·15	·29	Trace	·07	·35	22
23	·03	—	·53	·05	·04	—	·06	·04	·22	—	·04	·34	23
24	·03	·08	·04	·10	·03	—	·29	·05	Trace	—	Trace	·10	24
25	—	·05 ms	Trace	·12	·15	—	Trace	·25	·44	·02	·18	·12	25
26	·15	Trace ms	Trace	·19	Trace	—	·30	Trace	·02	·74	·44	·69	26
27	—	·04	—	·29	—	—	·20	·07	—	·05	·07	·57	27
28	·01	·08	Trace	·03	—	Trace	1·22	·12	·03	·12	·24	·10	28
29	Trace	·04	Trace	·27	Trace	·03	·06	·01	Trace	·24	·02	·46	29
30	—	X	—	Trace	·43	—	Trace	·01	·15	·26	·03	·29	30
31	—	X	Trace	X	1·26	X	Trace	·01	X	·06	X	·28	31
TOTAL	2·76	·74	1·61	1·62	5·14	1·30	5·07	2·07	3·68	3·68	1·77	4·00	YEAR'S TOTAL 33·44
Days with ·01 in. or more.	15	11	7	12	24	13	18	17	22	15	16	19	189
Days with ·04 in. or more	10	9	5	9	19	6	16	11	15	12	9	16	137

R.R.R.
G.H.B.
C
Jam

849

Section **A** for the entry of Daily Observations. Col for auth

FOR OFFICIAL USE.

3156

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Castle Hill Middleham

in the County of Yorkshire N.R

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 470 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ·27

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·43	Trace	·07	·02	·04	Trace	—	·01	—	—	·42	—	1
2	·25	·04	·05	Trace	Trace	Trace	—	—	Trace	—	·07	—	2
3	·50	·02	—	—	Trace	—	Trace	·06	Trace	·03	·14	—	3
4	·09	·07	—	·02	·48	—	—	—	Trace	·01	·12	—	4
5	·03	·21	—	·56	·09	—	—	·24	Trace	—	Trace	—	5
6	Trace	·04	—	·08	·06	—	·03	·11	—	Trace	·05	—	6
7	—	·16	·30ms	·32	·29	—	—	·07	·01	—	·83	·04	7
8	·01	·24	·04	Trace	·30	—	—	·49	·03	—	Trace	·23	8
9	—	·47	Trace	·01	·07	—	·04	—	·31	—	—	·32	9
10	—	·81	·02	·29	—	—	—	·14	·01	—	—	·03	10
11	—	·63	·03ms	—	·01	—	—	Trace	·06	Trace	—	—	11
12	Trace	·53	—	—	Trace	—	—	·03	—	·21	—	—	12
13	·24	·44	·03	Trace	—	—	—	Trace	Trace	Trace	—	—	13
14	·02	·05	—	·20	—	—	—	—	—	—	—	Trace	14
15	—	—	—	·54	—	—	—	—	·15	·20	—	·02	15
16	Trace	·05	—	Trace	—	—	Trace	—	·06	·17	·01	—	16
17	—	·01	—	Trace	·03	—	—	—	·31	·02	—	·04	17
18	Trace	—	—	·47	·03	—	—	—	—	—	—	·20	18
19	—	—	·19ms	Trace	·75	—	·02	Trace	·72	·37	—	·57ms	19
20	—	—	·25ms	—	·07	—	·21	·06	—	·27	—	·26ms	20
21	—	·06	—	—	—	—	Trace	·86	·05	·12	—	·09ms	21
22	Trace	—	—	·17	·03	—	—	·34	·24	·55	—	·12ms	22
23	·08	·14	·06	·01	·49	·04	—	Trace	·05	·01	—	·07ms	23
24	Trace	·40	·13	·04	·20	—	—	·05	Trace	·29	—	—	24
25	Trace	·47	·20	·03	·19	—	·20	—	·21	·01	—	·03ms	25
26	Trace	·17	—	·17	·09	·02	·10	·01	Trace	·60	·14ms	·02	26
27	—	—	—	·47	·14	—	·54	—	—	·17	—	·02	27
28	·15	—	—	·08	·19	—	Trace	—	—	·15	—	·19	28
29	·74	×	—	·17	·11	—	·26	—	·08	·01	·03ms	·88	29
30	·03	×	—	·55ms	·08	—	·01	—	Trace	·02	·12ms	·65	30
31	·19	×	·05	×	·12	×	—	·01	×	·02	×	·45	31
TOTAL	3·76	5·01	1·42	4·20	3·86	·06	1·41	2·48	2·29	~~3·44~~ 3·31	1·93	4·23	YEAR'S TOTAL ~~34·06~~ 33·96
Days with ·01 in. or more.	13	20	13	19	22	2	9	14	14	19	10	19	174
Days with ·04 in. or more.	9	18	10	14	18	1	6	10	11	11	8	14	130

863

(Signed) P H Hammond [P.T.O.

Col, rec'd

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3167

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Castle Hill, Middleham

in the County of Yorkshire N.R.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground one ft. — in.

" Ground " Sea Level 470 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. Trace.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·27	·12			Trace	Trace	Trace		·33	·03	1·70		1
2	Trace	·02	·01					·15	·08		·38	·20	2
3	·43	Trace	(M.S) ·45						Trace				3
4	Trace	·04	(M.S) ·12						·02	Trace	·64		4
5	·03	·45	·05		·10		·23	·26	Trace	·03	·12	·20	5
6	·14	·51	Trace				·35	·06	Trace	Trace	·35		6
7	·07	·20	·01	Trace	·01	·14	Trace			Trace	·37	Trace	7
8	·08	·09	·01	Trace		·10	Trace		·61	·59	·22		8
9	Trace	·07	·31			·75	Trace	·11	·01	·16	·01		9
10		·04	Trace		·05	·04		·04		·03	·28		10
11	Trace	·05				·15		·17	·01	·09	·09		11
12		·05		Trace	·79	·07		·12	·01	·45	·10		12
13	(M.S) ·06	Trace			·05	·03		·01	·01	·19	·74	·06	13
14	(M.S) ·07	·14		·36	·01	·17	Trace	·02	01		·34	·20	14
15	(M.S) ·09	·13.		·10	·10	·14		·98			·46	Trace	15
16		·25		Trace		·27		·17	Trace	·02	·24	Trace	16
17	(M.S) ·07	Trace	·02	·04	Trace			·11		Trace		·16	17
18	(M.S) ·31	Trace					·89	·10			·52		18
19	(M.S) Trace	Trace	Trace	·09		·05	·08	·07	·95		·01	Trace	19
20		Trace	Trace	·29	·03	Trace	·05	·14	·15		·11		20
21	(M.S) ·03	·07	(M.S) ·05	Trace	·13		·20	·06		·26	·03	·02	21
22	(M.S) ·19	Trace	(M.S) ·01	·05	Trace		·07	Trace		·10			22
23	·08					·18	·04	·04	·06				23
24	·13			Trace	·14		·27		·01	·56		·03	24
25	·09			·09	·01		·01		·16	·33	·02	·03	25
26	·07	Trace	Trace	Trace	·89		·02		·15				26
27	·44	·06	Trace	·06		·48	Trace			·01			27
28	·64	Trace		·02	·14	·08	·06			·23	·05	Trace	28
29	·48	×	·02	·01	·02	Trace				·01	·05	Trace	29
30	·02	×		Trace	·05			·27	Trace			Trace	30
31	·15	×		×	Trace	×			×		×		31
TOTAL	3·94	2·29	1·06	1·11	2·62	2·65	2·27	2·88	2·57	3·09	6.83	·90	YEAR'S TOTAL 32·11.
Days with ·01 in. or more.	22.	16.	11.	10.	15.	14.	12.	18.	15.	16	22.	8	179.
Days with ·04 in. or more.	19.	15.	5.	8.	10.	13.	10.	16.	8.	10.	18.	5.	137.

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) [P.T.O.

3146

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Castle Hill, Middleham
in the County of Yorks. N.R.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground one ft. ~~—~~ in.
" Ground " Sea Level 470. ft.

D.2 sent 14/vi. [illegible]
Observer agrees [illegible]
See file 853496/28 Enc. 1A.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ·53

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	Trace	—	·01	·09	—	Trace	·64	—	—	·04	·11	·01.	1
2	·04	—	·22.	·09	·23	—	Trace	—	—	·10	·43	—	2
3	·01.	·02	·04	—	Trace	—	·11	—	—	—	·14	—	3
4	Trace	—	·23	·42	·73	—	·13	—	—	—	·01	—	4
5	Trace	·10	·19	·05	Trace	·05	·60	—	·22	—	·26	—	5
6	·01	Trace	·01	·11	Trace	·10	·85	1·60	·10	—	·01	—	6
7	Trace	·24	·21	Trace	—	·85.	·76.	0.4	·11	—	·03	Trace	7
8	·17	—	Trace	·11	—	Trace	·07	1·65	·01.	·06	—	Trace	8
9	Trace	—	—	·15.	—	—	—	·06	—	·01	·05	·05.	9
10	—	—	·02	·22	—	·07	—	·29	·03	Trace	—	·06.	10
11	·16	—	·08	·07.	—	—	·05	·03	—	—	·11	—	11
12	·36	—	·02	Trace	·02.	—	·01.	—	Trace	—	·02	—	12
13	·06	·02	Trace	·05.	·08	—	—	·29	·78	·20	Trace	Trace	13
14	Trace	—	—	Trace	Trace	—	Trace	·12	·18	·01	·01	·61	14
15	·02	—	—	—	·27	—	Trace	·35	—	·02	·03	—	15
16	—	—	—	—	·09	·30	—	·03	·10	—	·04	·02	16
17	·08	—	—	—	—	·04	—	—	·32	—	Trace	—	17
18	—	—	—	—	—	·04	—	1·12	·06	·04	·47	·06.	18
19	—	Trace	—	—	—	·02	—	·24	·09	·05.	·53	·02.	19
20	·08	—	—	—	·04	·03	·07	·30	·89	—	·21	·13	20
21	—	·10	—	—	·14	·01	·54	·11	·57	·55	·11	·89	21
22	—	·29	·23	·31	·01	·10	Trace	·56	·21	·65	·12	·10.	22
23	Trace	·05.	·17	·09	·04	·35	·02	·26	—	—	·05.	·09.	23
24	·18	—	·20	·17	—	·15	Trace	·43	Trace	·10	·02	·59.	24
25	·11	·05	·60	·10	Trace	·39	·30	—	·05	·35	—	·03.	25
26	·56	·10	·16	·02	—	·06	·25	—	·22	·60	—	·11	26
27	·30	·21	·05	·07	—	·01	·34	·20	—	Trace	—	·06	27
28	·47	·44	Trace	·02	—	—	—	·05	·26	·49	—	—	28
29	·15	×	·04	—	—	·01	·05	—	·10	·05	—	—	29
30	·11	×	—	—	·02	·06	·03	·06	·20	·04	—	—	30
31	Trace	×	·02	×	·07	×	—	·02	×	—	×	—	31
TOTAL	2.87	1.62	2.5~~8~~0	2.14	1.74	2.64	4.82	7.81	4.5~~8~~0	3.36	2.76	2.83.	YEAR'S TOTAL 39.59 ~~39.77~~
Days with ·01 in. or more.	17.	11.	18.	17.	11.	18.	17.	21.	19.	17.	20.	15.	201.
Days with ·04 in. or more.	14	9.	13.	15.	8.	13.	14.	18.	16.	14.	13.	11.	158.

40-12-1-27
144w)

(Signed) R H Hammond

[P.T.O.

✓ ✓ ✓CK 3228

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Castle Hill House, Middleham

in the County of Yorkshire N.R.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" Ground " Sea Level 470 ft.

R/A

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·53.	·21	·23	·10	Trace	—	·16	—	—	·01	·16	—	1
2	—	·28	·32	·02	·24	—	—	—	—	—	·17	—	2
3	Trace	—	Trace	·02	·14	—	—	—	Trace	—	Trace	—	3
4	·31.	·40.	Trace	·03	—	—	·15	—	—	—	·07	—	4
5	·08.	·02.	·03	—	—	—	·02	Trace	·02	·09	·26	·03	5
6	·07	—	—	—	—	·03	—	·03	—	—	·13	·05	6
7	·18	·02	·03	·03	—	·85	—	·17	Trace	·11	·04	—	7
8	·01.	·12	·02	Trace	Trace	·46	Trace	—	·12	Trace	Trace	—	8
9	·06.	·04	·14	Trace	Trace	·16	—	—	—	·16	Trace	Trace	9
10	·30.	·67	·09	·07	·01	Trace	—	·01	·02	·50	·06	·01	10
11	·03.	Trace	·35	Trace	·03	·05	—	·29	—	·94	·13	·14	11
12	·50	·05	·01	Trace	Trace	·15	—	·03	—	—	·04	—	12
13	·03.	·22	·06	Trace	·08	1.61	—	·33	—	—	Trace	—	13
14	·15.	·01	·03	—	—	·21	—	·06	—	·44	·56	Trace	14
15	·37	·21	—	·01	·73	·05	—	—	—	·02	·01	·33	15
16	Trace	·63	·03	·02	·07	—	—	·02	—	·05	·67	·10	16
17	Trace	·01	·09	—	·36	·08	—	—	Trace	·05	Trace	—	17
18	·62	Trace	·03	—	·14	·09	—	—	Trace	·47	·06	·07	18
19	—	—	·22	Trace	·29	—	—	·82	—	·48	·24	Trace	19
20	·04	—	·05	·10	·18	—	—	1.67	Trace	·09	·13	—	20
21	·21	—	·01	·03	Trace	·02	—	·07	—	·04	·22	Trace	21
22	—	·07	·07	Trace	·01	·01	—	·03	—	—	·25	·01	22
23	·36	·09	·19	—	·02	Trace	Trace	·22	·02	·06	·59	—	23
24	·38.	Trace	Trace	—	—	·04	—	·14	·04	·63	·06	·14	24
25	·39	Trace	—	—	—	·32	—	·02	·01	·02	·13	·29	25
26	·21.	Trace	·03	—	·22	Trace	·02	·32	Trace	·94	Trace	—	26
27	Trace	—	Trace	—	—	—	Trace	·52	·01	·01	—	—	27
28	·03	—	·01	Trace	Trace	·21	·02	·02	Trace	—	—	·19	28
29	·44	·12	1.20	—	·03	·11	·06	·19	—	·03	·01	·01	29
30	·02	×	·01	·08	·01	·03	—	·09	—	·04	—	·37	30
31	·25.	×	Trace	×	Trace	×	—	·09	×	·25	×	·09	31
TOTAL	5.57	3.17	3.25	·51	2.56	4.46	·43	5.14	·24	5.43	3.99	1.83	YEAR'S TOTAL 36.58
Days with ·01 in. or more.	24.	17.	23.	11.	16.	18	6.	21.	7	22	21	14	200
Days with ·04 in. or more.	19.	13.	12.	4.	10.	14.	3.	14.	2	17	19	10	137.

40-9999

(Signed) P H Hammond [P.T.O.

3306

Section **A** **for the entry of Daily Observations.**

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Castleteith House, Middleham

in the County of Yorkshire N.R

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 470 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·19	–	·04	·02	·09	–	·25	–	·14	·01	·12.	1
2	–	·12	–	–	–	–	–	Trace	–	·51	·07	·48	2
3	–	Trace	·01	·04	·13	·02	Trace	·24	–	·01	–	·12	3
4	Trace	Trace	–	·27	·20	–	·72	·26	–	·03	Trace	·45.	4
5	·01	Trace	–	–	·29	·12	·33	·22	–	·83	·10	·23.	5
6	·04	–	–	–	·11	·05	–	·51	–	·09	Trace	·33.	6
7	Trace	–	–	Trace	·08	·07	–	–	–	·34	·19	·05.	7
8	–	·12	–	·09	–	·18	Trace	–	–	·13	·16	·45	8
9	·23	·13	–	·01	–	·01	Trace	·08	–	–	·57	·13	9
10	·20	·02	–	Trace	·01	–	–	·01	–	·01	·07	·27	10
11	–	–	–	–	·12	–	–	Trace	–	–	·41	·27	11
12	·01	–	–	–	·03	·31	–	–	·20	–	·05	Trace	12
13	Trace	–	–	Trace	·13	·03	–	·02	–	–	–	·02	13
14	·02	·04	–	Trace	·18	·19	–	–	·02	·02	–	–	14
15	·05	·01	–	–	·05	Trace	–	–	–	–	·01	–	15
16	–	–	–	–	–	–	–	·06	–	·01	·09	–	16
17	–	–	–	Trace	–	–	–	Trace	–	·02	–	Trace	17
18	–	–	Trace	–	–	–	–	·07	–	–	·38	–	18
19	–	–	–	·01	–	–	–	·01	·10	–	·13	·04	19
20	–	–	·02	–	–	–	–	–	Trace	·09	–	·46	20
21	–	·07	·05	·02	–	·19	·01	·04	–	–	–	·11	21
22	Trace	·06	–	Trace	Trace	–	·04	·11	–	–	·07	·01	22
23	Trace	–	–	·02	–	–	–	·01	–	·70	·33	·45	23
24	·01	·02	Trace	·04	·05	–	–	·02	–	·49	·16	·67	24
25	–	·03	–	Trace	–	–	–	–	Trace	Trace	·49	·74	25
26	–	·03	–	·04	Trace	–	–	Trace	–	–	·05	·04	26
27	Trace	–	–	·20	–	–	Trace	·01	–	·06	·10	·06	27
28	·23	–	–	·11	–	–	·63	·05	·53	·05	·38	·86	28
29	·06	×	–	–	–	–	Trace	Trace	·03	·06	·14	·57	29
30	Trace	×	–	–	–	Trace	·08	Trace	·02	–	·30	·01.	30
31	·23	×	·02	×	–	×	·69	·06	×	–	×	Trace	31
TOTAL	1·11	·84	·10	·89	1·40	1·26	2·50	2·03	·90	3·59	4·26	6·94	YEAR'S TOTAL 25·82
Days with ·01 in. or more.	12	12	4	12	13.	11	7	18	6	18	22	24	159.
Days with ·04 in. or more.	7	6	1	8	10	8	6	12	4	12	20	21.	115

40-9999

(*Signed*) P H Hammond

[P.T.O.

3376

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Castle Hill House. Middleham

in the County of Yorks. N.R.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 470 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12	·20	·01	·24	—	Trace	—	·28	—	—	·61	—	1
2	·25	·17	—	·11	Trace	—	—	·21	—	—	·09	—	2
3	·22	·13.	—	·60	—	—	·05	·10	—	·56	·26	—	3
4	·52	·09	—	·03	—	—	·02	·39	·04	·22	—	—	4
5	·12	·05.	·06	—	·02	—	—	—	—	·05	—	Trace	5
6	·02	·22	·31	·06	·02	—	—	—	·05	·03	·02	Trace	6
7	·09	—	—	—	·10	—	—	·04	Trace	·21	·09	·14	7
8	·12	·01	—	Trace	·07	—	·01	—	Trace	·36	·01	·09	8
9	·31	—	·37	·38	·08	·09	—	·05	·25	—	—	—	9
10	·94	—	·06	·02	·21	Trace	—	·21	·95	—	—	·03	10
11	·21	—	—	Trace	·02	·01	—	·03	1.12	·27	—	·46	11
12	·95	—	·01	·01	·10	·05	—	·11	·23	·06	—	·21	12
13	·21	—	—	·10	·04	Trace	·49	·06	·22	—	—	·07	13
14	·46	·05	·09	·03	—	—	·41	—	Trace	·09	·09	·01.	14
15	—	—	·73	·03	—	—	·16	Trace	—	·47	·18	·03.	15
16	·02	—	·48.	—	—	·50	·43	—	·13	·07	—	·05	16
17	Trace	—	·16	·12	·15	·41	·01	·01	·77	·03	—	Trace	17
18	—	—	·04	·06	·03	·04	·01	·04	·01	·01	·69	—	18
19	Trace	—	Trace	·68	—	·05	—	·02	·65	·17	·03.	—	19
20	·01	—	·37	·05	Trace	·01	·85	1·07	·05	—	·39.	—	20
21	Trace	Trace	·13	Trace	—	·02	·37	·28	·01	·22	·22	—	21
22	·06	—	—	—	—	—	·102	·02	—	·05	·08	—	22
23	Trace	—	—	·18	·01	·14	·07	·01	·01	Trace	·03	·04	23
24	·13	·06	—	·53	·01	·03	—	·05	·04	·06	·46	—	24
25	—	·09	—	·14	—	—	—	Trace	·06	—	·30	·06	25
26	·62	·03	—	·02	—	—	·03	·01	·47	—	—	·57	26
27	·07	·03	·01	·02	—	·02	·03	—	·05	—	—	·53	27
28	Trace	Trace	·05.	Trace	—	—	·40	·49	·01	—	·01	·49	28
29	Trace	×	Trace	—	—	—	·16	2·47	—	·05	·01	·10	29
30	·01	×	—	—	Trace	·20	·20	·14	·01	—	—	·64	30
31	·35	×	·06	×	·01	×	—	Trace	×	·06	×	·01	31
TOTAL	5·81	·93	2·94	3·41	·87	1·57	4·72	6·09	5·13	3·04	3·57	3·53	YEAR'S TOTAL 41·61.
Days with ·01 in. or more.	22.	12.	16.	20.	14.	13.	18.	22.	20.	19.	18.	17.	211
Days with ·04 in. or more.	18.	9.	13.	13.	6.	7.	12.	16.	15.	16.	12.	13.	150

40-9999

(Signed) Mildred Hammond [P.T.O.

3153

-JAN 1922

FORM 1090 METEOROLOG ANIZATION.
(formerly B.R.O. Form A.1). RE

MIDDLEHAM DEANERY
YORKSHIRE
1921 — 24

Kept at Middleha

in the County of Yo

by Rev W G Top

en nineteen a.m

eyburn N. E R

Gauge 5 in.

e Ground 1 ft. in.

Sea Level 450 ft.

tered to the previous day.

IMPORTANT NOTE.—
If an Observer prefers not to ... sted to add the reading at 9 a.m. on 1st ... the end of this paragraph. Full instructi ... rain gauges, and particulars as to the Br ... Observers," sent post-free on application ... 62, Camden Square, London, N.W. 1, or to ... , Edinburgh.

Re

Jan. 1, following.

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·62							·16				20	1
2	·14				·04			·06	·04		·20		2
3	·04		·24					·24		·12	·02		3
4	·32	·04	·06 ~~·24~~	·01		·02		·02		·28	·04	·06	4
5			·10 ~~·06~~		·05			·42			1·21	·16	5
6	·10		~~·10~~		·24		·07	·05				·24	6
7			·02					·07					7
8	04				·05			·12					8
9	·17			·10	·07			·04	·16				9
10	·48							·21	·34	·14			10
11	·15				·18			·29					11
12	·93		·01					·03	·20				12
13	·01		·10	·20				·07	·67				13
14			·05	·02	·08				·02			·02	14
15			·30				·13		·03			·01	15
16	·38		·09	·13			·97	·02			·21		16
17	·90		·09	·04			[illegible]				·03		17
18	·08		·10	·29			[illegible]				·35	·26	18
19			·01					[illegible]	·05		·06	·18	19
20						·08		·07			·02	·06	20
21	·21		·04			~~·08~~		·69		·48	·01	·70	21
22	·02		·02				·13	·02		·37	·02	·13	22
23	·17						·12						23
24	·34	·14		·14			·05				·01	·12	24
25	·21		·12	·04			·76	~~·04~~					25
26			·26	·15		·06		·04				·58	26
27	·03		·02				·08	·18				·79	27
28	·05		·21				·40	·54			·03	·15	28
29	·05						·01	·39			·01	·18	29
30	·10	╳			·06							·54	30
31	·21	╳		╳	·24	╳	·01	·02	╳	·05	╳	·03	31
TOTAL	5·75 ✓	·18 ✓	1·84 ✓	1·12 ✓	1·01 ✓	·16 ✓	2·73 ✓	3·75 ✓	1·51 ✓	1·44 ✓	2·22 ✓	4·41 ✓	YEAR'S TOTAL 26·12 ✓
Days with ·01 in. or more	24 ✓	2 ✓	18 ✓	10 ✓	9 ✓	3 ✓	11 ✓	22 ✓	8 ✓	6 ✓	14 ✓	18 ✓	145 ✓
Days with ·04 in. or more	21 ✓	2 ✓	14 ✓	8 ✓	9 ✓	2 ✓	9 ✓	17 ✓	6 ✓	6 ✓	6 ✓	15 ✓	115 ✓

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

FORM 1090 METEOROLOG ANIZATION.
(formerly B.R.O. Form A.1). RE

3153
1 JAN 1922

Kept at Middleham
in the County of Yorkshire
by Rev S G Topham

Time of Observation between nine & ten a.m
Nearest Railway Station Leyburn N.E.R
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 450 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·62							·16				20	1
2	·14				·04			·06	·04		·20		2
3	·04		·24					·24		·12	·02		3
4	·32	·04	·06 ~~·24~~	·01		·02		·02		·28	·04	·06	4
5			·10 ~~·06~~		·05			·42			1·21	·16	5
6	·10		~~·10~~		·24		·07	·05				·24	6
7			·02					·07					7
8	04				·05			·12					8
9	·17			·10	·07			·04	·16				9
10	·48							·21	·34	·14			10
11	·15				·18			·29					11
12	·93		·01					·03	·20				12
13	·01		·10	·20				·07	·67				13
14			·05	·02	·08				·02			·02	14
15			·30				·13		·03			·01	15
16	·38		·09	·13			·97	·02			·21		16
17	·90		·09	·04			~~·13~~				·03		17
18	·08		·10	·29			~~·97~~				·35	·26	18
19			·01					~~·07~~	·05		·06	·18	19
20						·08		·07			·02	·06	20
21	·21		·04			~~·08~~		·69		·48	·01	·70	21
22	·02		·02				·13	·02		·37	·02	·13	22
23	·17						·12						23
24	·34	·14		·14			·05				·01	·12	24
25	·21		·12	·04			·76	~~·04~~					25
26			·26	·15		·06		·04				·58	26
27	·03		·02				·08	·18				·79	27
28	·05		·21				·40	·54			·03	·15	28
29	·05						·01	·39			·01	·18	29
30	·10	✕			·06							·54	30
31	·21	✕		✕	·24	✕	·01	·02	✕	·05	✕	·03	31
TOTAL	5·75	·18	1·84	1·12	1·01	·16	2·73	3·75	1·51	1·44	2·22	4·41	YEAR'S TOTAL 26·12
Days with ·01 in. or more	24	2	18	10	9	3	11	22	8	6	14	18	145
Days with ·01 in. or more	21	2	14	8	9	2	9	17	6	6	6	15	115

3264

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at The Deanery. Middleham

in the County of York

by Revd H G Topham

Lat. Long.

Time of Observation 9. 45 am

Nearest Railway Station Leyburn NER

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 450 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·25	·23	—	—	—	—	·07	·03	·47	—	—	—	1
2	—	·37	—	—	—	—	·20	—	—	·05	—	—	2
3	—	·56	·20	·10	·09	—	—	—	—	·06	·08	—	3
4	—	·02	·25	·04	·02	—	—	—	—	—	·01	—	4
5	—	—	·74	—	—	—	1·56	·11	—	·18	·19	·05	5
6	·15	—	·06	—	—	—	·11	·03	—	—	·31	—	6
7	·10	—	·18	·01	—	—	·06	·80	—	—	—	·02	7
8	·09	—	·08	·12	—	—	·65	·57	—	·05	—	—	8
9	·06	—	·11	—	—	·25	·33	·06	—	·02	—	—	9
10	·10	—	—	—	—	—	—	—	—	·05	·06	—	10
11	·08	—	—	—	—	—	—	·03	—	—	—	—	11
12	—	—	—	·49	—	·25	·13	·12	·55	—	—	·04	12
13	·15	—	—	·22	—	·21	·08	—	·45	—	—	·10	13
14	—	·02	—	·56	—	·10	·02	—	·36	—	—	·05	14
15	·45	·05	—	·08	—	—	·40	—	·10	—	—	·17	15
16	·07	·23	·01	·17	—	—	·11	·19	—	—	—	·19	16
17	—	·40	—	—	—	—	—	—	·02	—	—	·31	17
18	·56	·01	—	—	—	·16	—	—	—	[illegible] 14	—	·18	18
19	—	·08	—	—	—	—	—	—	—	·[illegible]	—	(·04) ·04	19
20	·08	·38	—	—	—	—	—	—	·02	·07	—	1·20	20
21	·25	·02	·06	·10	1·78	—	·10	—	·70	~~·03~~	—	·60	21
22	·04	—	·05	·15	·18	·16	—	·16	—	·03	—	·34	22
23	·03	·08	·[illegible]	·06	—	—	—	—	—	—	—	·01	23
24	—	·28	·14	·10	—	·20	·20	·01	—	—	—	·23	24
25	·67	·05	·04	·25	—	·06	·03	—	·14	~~·03~~	—	·15	25
26	·50	·23	·01	·23	—	—	·92	—	·20	·03	·10	·21	26
27	·97	37	·20	·16	—	·18	—	·03	·25	·07	—	·02	27
28	—	—	·13	·07	—	—	·14	·25	·27	·[illegible]	—	·10	28
29	·05		·20	·01	—	·06	·16	—	—	·07	—	·66	29
30	·01	✕	—	·19	—	—	—	·05	·35	·09	·05	·01	30
31	·20	✕	·01	✕	—	✕	—	—	✕	·54	✕	—	31
TOTAL	4·85	3·38	2·54	3·11	2·07	1·63	4·37	2·44	3·88	1·45	·80	4·68	YEAR'S TOTAL 35. 29
Days with ·01 in. or more	21	17	17	19	~~5~~ 4	10	18	14	13	14	7	21	176 5
Days with ·04 in. or more	19	13	14	17	4 3	10	15	10 9	11	11	6	79 17	149 5

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

[illegible]

3287

JAN 24

AIR MINISTRY.

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at The Deanery Middleham

in the County of York

by Rev. H. G. Topham

Lat. Long.

Time of Observation 9.45 a m

Nearest Railway Station Leyburn

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 450 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. 0

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in. 34	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06	·32	~~34~~	·10					·11			·48	1
2	·28	·05	~~·12~~ 12	·18 3				·18	·12	·10	·10		2
3	·02	·05	~~·20~~ ·27 ·07			·15	·05	·05	·13	·10	·24	·10	3
4	—	·07	~~[illegible]~~			·05				·01	·64	·04	4
5	·34	~~[illegible]~~	~~[illegible]~~		·23	·10		·04			·03	·05	5
6	·	·58	·10			·01		·08		·02	·01	·02	6
7	02	·63	·15				·15					·61	7
8	39	·16	·08			·02		·02			·01		8
9	·67	·51	·03		·11		·30			·17	·12		9
10	·03	·62	·	·63	·29		·27			·03	·01		10
11	·	·08	·	·04	·03			·23					11
12	—	·05	·03	·88	·13	·10			·18	·50	1·00		12
13	·03	·15	·02	·11	·20			·	·02		·60		13
14		·19	—	·02	·10			·02			·09		14
15		·26	·02	·07	·02	·01	·12				1·00	·10	15
16		·11			·04		·16	·04 1			1·14		16
17		·03				·12	·01	·06	·75	·17	·21		17
18		·66				—	·01	·04	·02		·10		18
19					·01	·03	·34	·03	·21		·09		19
20		·24						·25	·16	·38	·20		20
21				·05	·03	·01		·23	·06	·53		·23	21
22					·68		·12	·20	·01	·18		·04	22
23		·05		·03	·02			·48		·40			23
24		·47		·57	·11	·04	·02	·13	·77	·20		·01	24
25		·34		·03	·06		—	·04	30	·21		·29	25
26		·84		·04	·05			·13		·40	~~[illegible]~~	·12	26
27	·08	·16	·24	·34	·08		·50	·32		·31	·04	·53	27
28	·02	·07	·04	·04	·01		·35	·04		·05	·19	·03	28
29				·05			·03	1·17		·01	·06	·23	29
30		×		·06			·31	·03			·07	·20	30
31	·04	×	·29	×		×		·11	×		×	·19	31
TOTAL	1·98	6.69	1·53	3.19	2·20	·64	2·74	4·02	2·84	3·77	5·95	3·27	YEAR'S TOTAL 38·82
Days with ·01 in. or more	12	~~22~~ 24	13	17	18	~~12~~ 11	15	23	13	18	21	17	~~201~~ 202
Days with ·04 in. or more	7	~~22~~ 23	9	14	12	~~8~~ 6	11	19	10	14	17	14	156

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

3115

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No.
River Dist. Ure Valley
Station No.

6 - JAN 1925

Kept at The Deanery Middleham
in the County of York.
by late ~~the~~ Rev H. G. Topham

Lat. Long.
Time of Observation 9·30
Nearest Railway Station Leyburn
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 450 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	—	—	·15	·35	·09	·23	—	—	·43	·03	1 WRW
2	·01	—	—	—	·26	·02	·17	—	—	—	·19	·25	2 WDB
3	—	—	—	—	·10	—	·54	—	—	—	—	·02	3
4	—	—	—	—	·36	—	·21	—	·01	·13	—	·33	4
5	—	—	·50	—	·11	·04	·35	—	·03	·49	—	·16	5
6	—	—	—	—	·54	·03	·03	—	·02	·42	—	—	6
7	—	—	—	—	·05	·47	·05	—	·45	—	·02	·01	7
8	—	—	—	—	·04	·04	—	—	·01	—	·05	—	8
9	·18	·08	—	·02	·12	·02	—	—	·08	·05	—	—	9
10	—	·16	—	·15	·04	·07	—	—	—	·14	—	—	10
11	·87	·16	—	—	·15	·07	—	—	·14	—	—	—	11
12	·46	·03	—	—	·11	·07	—	—	·01	—	—	~~·31~~	12
13	·04	—	—	·30	·01	—	—	—	·07	—	·04	·32	13
14	—	—	—	—	—	—	—	·02	—	—	·02	·02	14
15	—	—	·01	—	—	—	—	—	·05	—	—	·17	15
16	—	·03	—	—	—	—	—	·11	·13	—	—	—	16
17	·16	—	—	—	—	·11	—	·70	·07	—	—	—	17
18	·32	—	—	—	·80	—	·10	·02	—	·30	—	—	18
19	·03	—	—	—	·20	—	—	·07	·39	·01	—	—	19
20	·05	—	—	—	·04	—	·54	·11	·34	—	—	—	20
21	—	—	—	—	·20	—	·68	·02	·06	·75	—	~~·34~~	21
22	·51	—	·35	·02	—	—	·02	·13 ~~·07~~	·28	—	·06	·34	22
23	·05	—	·47	·05	·05	—	·06	·03 ~~·11~~	·24	—	·07	~~·34~~	23
24	·02	—	·04	·10	·03	—	·25	·05	—	—	—	·10	24
25	—	·10	—	·12	·15	—	—	·22	·42	·03	·13	·12 ~~·72~~	25
26	(·27)	—	—	·19	—	·03	·26	—	·01	·73	·47	·72 ~~·03~~	26
27	—	—	—	·27	—	—	·18	·06	—	·05	·07	·55 ~~·10~~	27
28	—	·13	—	·05	—	—	1·13	·11	·03	·15	·25	·10	28
29	—	—	—	—	—	—	·10	—	—	·31	·02	·47	29
30	—	×	—	—	·42	—	·03	—	·16	·17	·08	·31	30
31	—	×	—	×	1·15	×	—	—	×	·08	×	·27	31 827
TOTAL	2·97	·69	1·37	1·27	5·08	1·32	4·79	1·88 1·88	3·00	3·72 ~~1·85~~	1·85	4·63	YEAR'S TOTAL 32·57
Days with ·01 in. or more.	13	7	5	10	22	13	18	14	21	~~15~~	14	19	170
Days with ·04 in. or more	10	5	4	8	20	8	15	10	~~13~~ 14	13	10	15	~~131~~ 132

N1 / 13 July

3418

MIDDLEHAM, COTESCUE

YORKS

1925 - ~~38~~

L USE.

3155

County No.

River Dist.

Station No.

FORM ~~1090~~. METEORO ZATION.

Kept at Cotescue Par

in the County of N R Y

by Alfred Row

Gauge 4 in.

Ground ft. in.

Sea Level 600 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·26		·06		·10				·02		·48		1
2	·35		·06		·45				·30		·05		2
3	·48	·04			·01			·06	·01	·04	·14		3
4	·09	·02			·05		·01		·08	·02	·16		4
5		·21	·04	·48	·23			·13			·01		5
6	·02	·10			·41			·07			·09		6
7		·11	·25	·14				·21			·76		7
8	·01	·26	·03	·01				·46	·02			04	8
9		·32		·25	·02		·01					·22	9
10		·75						·12				·35	10
11		·82			·01					·22		·02	11
12		·14	~~·14~~	·21				·01		·21			12
13	·25	·63	~~·29~~										13
14	·02	·04		·50						·01		X mas 1·20	14
15									·05	·15		·02	15
16		·03							·10	·[illegible]			16
17		·03		·46					·25	·04			17
18		·01			·03							·02	18
19			·14	·01	·41				·75	·21			19
20			·29		·09		·22	·08	·03	·24			20
21		·03						·47	·01	·14			21
22				·15				·77	·25	·64		·42	22
23	·06	·08	·04	·02	·62	·03		·02		·01		·11	23
24	~~·01~~	·41	·09	·01	·33			·03	·12	·33		·11	24
25	·04	·52			·27		·21		·29		·04	·01	25
26	·01	·15		·16	·18	·02	·12	·01	·22	·58	·02	·03	26
27		·01		·32	·02		·43			·15	·10	·03	27
28	·11			·02	·18					·13		·02	28
29	·73	~~·06~~		·09	·11		·24		·09	·01	·01	·70	29
30	·04	X		·71	·08		·09		·08	·02	·10	·68	30
31	·22	X	·05	X	·12	X			X	·05	X	·34	31
TOTAL	3·69	4·71	1·05	3·54	3·72	·05	1·33	2·44	2·67	3·40	1·96	4·32 ~~4·52~~	YEAR'S TOTAL 32·88 ~~33·08~~
Days with ·01 in. or more.	15	21	10	16	20	2	8	13	17	19	12	(21) ~~17~~	174 ~~170~~
Days with ·04 in. or more	11	16	9	11	15	0	6	9	12	14	89	(14) ~~12~~	124 ~~119~~

835

Alfred Moulton

D1/13 July

L USE.

3155

AIR MINISTRY.

FORM ~~1090.~~ METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1925.

County No.
River Dist.
Station No.

Kept at Cotescue Park & Coverham Middleham
in the County of N R Yorks
by Alfred Rowntree

Lat. Long.
Time of Observation 8 a.m.
Nearest Railway Station Leyburn
Diameter of Funnel of Rain Gauge 4 in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level 600 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·26	-	·06		·10				·02		·48		1
2	·35		·06		·45				·30		·05		2
3	·48	·04			·01			·06	·01	·04	·14		3
4	·09	·02			·05		·01		·08	·02	·16		4
5		·21	·04	·48	·23			·13			·01		5
6	·02	·10			·41			·07			·09		6
7		·11	·25	·14				·21			·76		7
8	·01	·26	·08	·01				·46	·02			04	8
9		·32		·25	·02		·01					·22	9
10		·75						·12				·35	10
11		·82			·01					·22		·02	11
12		·14	~~44~~	·21				·01		·21			12
13	·25	·63	~~·29~~										13
14	·02	·04		·50						·01		✗ max 1·20	14
15									·05	·15		✗ ·02	15
16		·03							·10	·[illegible]			16
17		·03		·46					·25	·04		✓	17
18		·01			·03							✗ ·02	18
19			·14	·01	·41				·75	·41		✗	19
20			·29		·09		·22	·08	·03	·24		✗	20
21		·03						·47	·01	·14		✓	21
22				·15				·77	·25	·64		·42	22
23	·06	·08	·04	·02	·62	·03		·02		·01		·11	23
24	~~·01~~	·41	·09	·01	·33			·03	·12	·33		·11	24
25	·04	·52			·27		·21		·29		·04	·01	25
26	·01	·15		·16	·18	·02	·12	·01	·22	·58	·02	·03	26
27	-	·01		·32	·02		·43			·15	·10	·03	27
28	·11			·02	·18					·13		·02	28
29	·73	~~·06~~		·09	·11		·24		·09	·01	·01	·70	29
30	·04	X		·71	·08		·09		·08	·02	·10	·68	30
31	·22	X	·05	X	·12	X			X	·05	X	·34	31 835
TOTAL	3·69	4·71	1·05	3·54	3·72	·05	1·33	2·44	2·67	3·40	1·96	4·32 ~~4·52~~	YEAR'S TOTAL 32·88 ~~33·08~~
Days with ·01 in. or more.	15	21	10	16	20	2	8	13	17	19	12	(21) ~~17~~	174 ~~170~~
Days with ·04 in. or more	11	16	9	11	15	0	6	9	12	14	89	(14) ~~10~~	124 ~~119~~

Alfred Rowntree

Section **A** for the entr

AIR MIN

FORM 1090.

RE

FOR OFFICIAL USE.

L ORGANIZATION.

1921.

3241A

MIDDLESBROUGH

DORMANS MUSEUM

YORKSHIRE

1921 - 1930

Kept at Dorman's M

in the County of

Diameter of Funnel of Gaug

Height of top of Gauge abov

,, Ground ,,

THE MORNING **VIOUS DAY.**

An observer who does not *1st of the following*
year in the space on the rig

Jan. 1, following.

Date.	**Jan.**	**Feb.**								**Oct.**	**Nov.**	**Dec.**	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.		in.	in.	in.	
1	—	—	—	—	—	—	—	·44	·14	—	—	—	1
2	·83	—	·01	—	·07	—	—	·14	·04	—	—	—	2
3	—	—	·01	—	—	—	·02	·02	—	·10	·16	—	3
4	·35	—	—	—	·05	—	—	·02	—	·05	—	—	4
5	—	—	—	·06	·16	—	—	·61	—	—	—	·10	5
6	—	—	—	—	·38	—	·18	—	—	—	1·09	·15	6
7	—	·05	·33	—	—	—	—	·02	—	—	—	—	7
8	—	—	—	—	·10	·02	—	·06	—	—	·01	·16	8
9	·03	—	—	—	·02	—	—	·21	—	—	—	—	9
10	·06	—	—	·17	—	—	—	·71	—	—	—	—	10
11	·33	·04	—	—	·25	—	—	·33	·11	—	·18	—	11
12	1·18	—	—	—	—	·04	—	·17	·09	—	—	—	12
13	—	—	·05	·16	—	—	—	—	·36	·05	·01	—	13
14	—	—	·01	—	—	—	·01	·04	—	—	—	·04	14
15	—	—	·04	·07	·21	—	·13	—	·01	—	—	·07	15
16	·01	—	·10	—	—	—	—	·06	—	—	—	·01	16
17	·13	—	—	·03	—	—	—	·01	—	—	·08	—	17
18	—	—	—	·06	—	—	—	—	—	—	·26	·22	18
19	—	—	—	—	·03	—	—	—	—	·14	—	·01	19
20	—	—	·08	—	—	·01	—	—	—	—	·10	·02	20
21	—	—	—	·02	—	·01	—	·14	—	·48	·09	·29	21
22	—	—	·05	·03	—	·17	·12	—	—	—	—	·12	22
23	—	—	—	—	—	·01	—	—	—	·71	—	·04	23
24	·26	—	—	·35	—	—	·33	·02	—	—	—	—	24
25	·20	·08	·17	·01	—	—	·41	—	—	—	—	—	25
26	—	—	—	·03	—	·10	—	—	—	—	·01	·40	26
27	·03	—	·02	—	—	—	·06	—	—	—	—	·03	27
28	—	—	—	—	—	—	·21	—	—	—	·04	·14	28
29	—	—	—	—	·28	—	·18	2·53	—	—	—	—	29
30	·02	✕	—	—	·07	—	—	—	—	—	—	·15	30
31	·03	✕	—	✕	—	✕	·07	—	✕	·04	✕	—	31
													YEAR'S TOTAL
TOTAL	3·46	·17	·87	·99	1·62	·36	1·72	5·53	·75	1·57	2·03	1·95	21·02
Days with ·01 in. or more.													
Days with ·04 in. or more.													

Please read the Notes and Instructions Overleaf.

(144ws) E.C. EM

(Signed)..[P.T.O.

Section **A** for the entry

FOR OFFICIAL USE.

Form 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1921.

3241A

Kept at Dorman's Museum, Middlesbrough.

in the County of York

Diameter of Funnel of Gauge ...... in.

Height of top of Gauge above Ground ...... ft. ...... in.

,, Ground ,, Sea Level ...... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	—	—	—	—	—	·44	·14	—	—	—	1
2	·83	—	·01	—	·07	—	—	·14	·04	—	—	—	2
3	—	—	·01	—	—	—	·02	·02	—	·10	·16	—	3
4	·35	—	—	—	·05	—	—	·02	—	·05	—	—	4
5	—	—	—	·06	·16	—	—	·61	—	—	—	·10	5
6	—	—	—	—	·38	—	·18	—	—	—	1·09	·15	6
7	—	·05	·33	—	—	—	—	·02	—	—	—	—	7
8	—	—	—	—	·10	·02	—	·06	—	—	·01	·16	8
9	·03	—	—	—	·02	—	—	·21	—	—	—	—	9
10	·06	—	—	·17	—	—	—	·71	—	—	—	—	10
11	·33	·04	—	—	·25	—	—	·33	·11	—	·18	—	11
12	1·18	—	—	—	—	·04	—	·17	·09	—	—	—	12
13	—	—	·05	·16	—	—	—	—	·36	·05	·01	—	13
14	—	—	·01	—	—	—	·01	·04	—	—	—	·04	14
15	—	—	·04	·07	·21	—	·13	—	·01	—	—	·07	15
16	·01	—	·10	—	—	—	—	·06	—	—	—	·01	16
17	·13	—	—	·03	—	—	—	·01	—	—	·08	—	17
18	—	—	—	·06	—	—	—	—	—	—	·26	·22	18
19	—	—	—	—	·03	—	—	—	—	·14	—	·01	19
20	—	—	·08	—	—	·01	—	—	—	—	·10	·02	20
21	—	—	—	·02	—	·01	—	·14	—	·48	·09	·29	21
22	—	—	·05	·03	—	·17	·12	—	—	—	—	·12	22
23	—	—	—	—	—	·01	—	—	—	·71	—	·04	23
24	·26	—	—	·35	—	—	·33	·02	—	—	—	—	24
25	·20	·08	·17	·01	—	—	·41	—	—	—	—	—	25
26	—	—	—	·03	—	·10	—	—	—	—	·01	·40	26
27	·03	—	·02	—	—	—	·06	—	—	—	—	·03	27
28	—	—	—	—	—	—	·21	—	—	—	·04	·14	28
29	—	—	—	—	·28	—	·18	2·53	—	—	—	—	29
30	·02	×	—	—	·07	—	—	—	—	—	—	·15	30
31	·03	×	—	×	—	×	·07	—	×	·04	×	—	31
Total	3·46	·17	·87	·99	1·62	·36	1·72	5·53	·75	1·57	2·03	1·95	Year's Total 21·02
Days with ·01 in. or more.													
Days with ·04 in. or more.													

Please read the Notes and Instructions Overleaf.

(144ws) E. C.

(Signed) ...... [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

3352A

Kept at Dormans Museum, Middlesbrough

in the County of York

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

" Ground " Sea Level..........ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	—	—	—	—	—	—	·26	—	·04	·01	1
2	—	·54	·07	·01	—	—	·07	—	—	—	—	—	2
3	—	·18	·03	·12	·01	—	—	—	·03	·15	·24	—	3
4	—	—	—	—	—	—	·04	·05	—	·02	—	—	4
5	—	—	·13	—	—	—	1·45	—	—	·31	·07	—	5
6	·22	—	—	—	—	—	·19	—	—	—	—	—	6
7	·07	—	—	—	—	—	·10	·75	—	—	—	·07	7
8	—	—	·04	—	—	—	—	·95	—	·10	—	—	8
9	—	—	·12	·08	—	·22	·45	·08	—	·14	·11	—	9
10	—	—	·02	—	—	—	—	—	—	—	·06	—	10
11	—	—	—	—	—	—	—	—	—	—	—	—	11
12	—	—	—	·32	·01	—	·10	—	—	·02	—	—	12
13	—	—	—	—	—	·46	·15	·11	—	—	—	—	13
14	—	·02	—	·27	·01	·18	·04	—	·81	—	—	·05	14
15	·10	·02	—	—	—	—	—	·03	·03	—	—	·18	15
16	—	—	—	·06	·11	—	·95	·11	—	—	—	—	16
17	—	·20	—	—	—	—	—	—	·08	—	—	·20	17
18	—	—	—	—	·04	·13	·02	—	·02	—	—	·02	18
19	—	·03	·04	—	·08	—	—	—	—	·28	—	·08	19
20	—	·02	·09	—	—	—	—	—	—	—	—	1·42	20
21	—	—	—	—	1·10	—	·16	—	·66	—	—	·06	21
22	·25	·12	—	·01	·45	·14	—	·11	—	·10	—	·20	22
23	—	·01	·08	·26	·02	·10	—	—	—	·06	—	—	23
24	·01	—	—	—	·06	—	—	·08	—	·07	—	—	24
25	—	—	—	·04	—	·23	—	—	—	—	—	—	25
26	·38	·15	·28	·08	—	—	·15	—	—	·14	·12	·09	26
27	—	·23	·27	·10	—	·23	—	·04	·31	·03	·08	·06	27
28	—	·02	·22	—	—	—	—	·08	·40	—	—	—	28
29	·12	—	·05	—	—	·03	·16	—	—	·08	—	·73	29
30	—	X	—	·04	—	·12	—	·08	·25	·05	·02	—	30
31	—	X	·12	X	—	X	·01	—	X	·06	X	·21	31
													YEAR'S TOTAL
TOTAL	1·15	1·54	1·56	1·39	1·89	1·84	4·04	2·47	2·85	1·61	·74	3.38	24.46
Days with ·01 in. or more.													
Days with ·04 in. or more.													

Please read the Notes and Instructions Overleaf.

(144ws) E. C. EH

(Signed)..........[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3370 (A)

Form 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Dorman's Museum, Middlesbrough

in the County of York.

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

„ Ground „ Sea Level..........ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	**Jan.**	**Feb.**	**March**	**April**	**May**	**June**	**July**	**August**	**Sept.**	**Oct.**	**Nov.**	**Dec.**	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·04	·09	·70	—	—	·01	—	—	—	—	—	1
2	·29	—	—	·11	—	—	·04	·17	·19	·08	·03	·19	2
3	—	—	—	—	—	·24	—	—	·18	·38	—	—	3
4	—	—	·01	—	—	·01	—	—	·01	·07	·22	·05	4
5	·19	—	·01	—	—	·01	—	·02	—	·02	·18	·34	5
6	—	·10	·15	·03	·32	·03	—	·17	·05	—	·06	·12	6
7	·09	·31	·11	—	—	—	—	—	—	·17	·01	·06	7
8	·10	—	·15	—	·01	·04	·18	·02	—	·20	—	—	8
9	·05	·09	·01	—	·33	—	·35	—	—	—	·15	·14	9
10	·11	—	—	·45	·11	·02	·32	—	—	—	—	·01	10
11	—	·20	·13	·03	—	·01	—	—	·005	—	—	—	11
12	—	·09	·02	·05	—	·27	—	·22	·12	—	·61	·13	12
13	—	·07	—	·04	·26	—	—	—	—	—	·12	·02	13
14	·05	·05	—	—	·01	—	—	·01	·03	—	·03	·01	14
15	·04	—	—	·09	·09	·02	·02	—	—	·07	·48	—	15
16	—	·05	—	—	·03	—	—	·19	·01	·01	·30	·14	16
17	—	—	—	—	·02	—	—	·12	·40	·02	—	—	17
18	—	·08	—	·01	·06	—	—	—	·06	·05	·02	—	18
19	·02	—	—	—	—	—	·11	·16	·34	—	—	·12	19
20	—	—	—	—	—	—	—	·13	·11	—	·58	·01	20
21	—	·02	—	—	—	—	—	·10	·08	·14	·21	·30	21
22	·02	·15	—	—	·56	—	·08	·09	—	·06	·09	—	22
23	—	—	—	·01	—	—	—	·32	—	·14	·08	—	23
24	—	—	—	·07	·07	·07	·14	—	·18	·14	—	—	24
25	—	·46	—	·02	·25	—	—	—	·25	·10	—	—	25
26	—	·23	—	—	—	—	—	·06	·08	·12	—	—	26
27	—	·06	·03	·04	·30	—	·22	·28	·03	—	·08	·63	27
28	—	·06	·21	—	·01	—	—	·06	—	·15	·32	—	28
29	·20	—	—	·15	·02	—	·27	—	—	·11	—	—	29
30	—	X	—	·05	—	—	·60	·71	—	—	·17	·44	30
31	—	X	—	X	·02	X	·01	·01	X	—	X	·06	31
TOTAL	1·16	2·06	·92	1·85	2·47	·72	2·35	2·84	2·125	2·03	3·74	2·77	YEAR'S TOTAL 25·035
Days with ·01 in. or more.													
Days with ·04 in. or more.													

Please read the Notes and Instructions Overleaf.

(144ws) Ec. EM

(Signed)..........

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1924.

3196A

Kept at Dormans Museum Middlesbrough

in the County of Yorks

Diameter of Funnel of Gauge..............in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level..........ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	Sun. —	—	·005	1·45	·23	·46	—	—	X	·04	1
2	—	Sun. —	·04	—	·25	·03	—	Sun. —	—	—	·14	·50	2
3	—	—	—	—	Sun.	—	·11	·22	—	·02	—	—	3
4	·04	—	—	—	·23	—	·14	·01	—	X	—	·26	4
5	Sun. —	—	s ·46	Sun. —	·13	—	Sun. —	—	·01	1·21	—	·35	5
6	—	—	—	—	·32	·05	·26	—	x —	·22	—	x	6
7	—	—	—	—	·09	Sun. —	·02	—	·34	—	—	·06	7
8	—	—	Sun. —	—	·10	·33	—	—	·10	·03	X	·02	8
9	·04	Sun. —	—	·01	·12	·03	—	Sun. —	·09	·03	—	—	9
10	—	·16	—	·01	Sun.	·12	·13	—	·01	·10	—	—	10
11	·24	·13	—	—	·32	—	—	—	—	X	·04	—	11
12	Sun. —	—	—	Sun. —	·09	·24	Sun. —	·12	—	—	—	—	12
13	·06	—	—	·14	·04	—	—	—	x —	—	—	X	13
14	—	·06	—	·12	·02	Sun.	—	·01	·11	—	—	·13	14
15	—	·14	Sun. —	—	·28	—	·05	—	·05	—	X	·04	15
16	—	Sun. —	—	—	·02	·01	—	Sun. —	·11	—	—	—	16
17	·13	·18	—	—	Sun.	·01	·03	1·85	·02	—	·01	·005	17
18	·13	·16	—	—	·44	·04	·09	·01	—	X	·04	—	18
19	Sun. —	—	—	Sun. —	·23	·005	Sun.	—	·20	·23	—	—	19
20	·08	—	—	·13	·04	—	·46	·22	x —	—	—	X	20
21	—	·01	·005	—	·23	Sun.	·42	·01	·19	·19	—	—	21
22	·68	·04	Sun. —	—	·03	—	·03	·05	·28	·03	X	·03	22
23	·34	Sun.	·55	·12	·14	—	·12	Sun. —	·05	—	·13	·44	23
24	·04	·14	·02	·14	Sun. —	—	·41	·49	—	—	—	—	24
25	·14	·23	—	·03	·25	—	·26	·06	·23	X	·02	·08	25
26	Sun. ·02	·13	—	Sun.	·03	·06	Sun.	—	—	·34	·09	·12	26
27	—	·25	—	·62	·02	—	·11	·10	x —	·24	·05	X	27
28	·04	·34	—	·54	·005	Sun.	·55	·11	·02	·18	·01	·33	28
29	·02	·18	Sun. —	·02	—	·06	·02	·03	—	·12	X	·14	29
30	—	X	—	—	·09	—	·02	Sun.	·04	·08	·03	·03	30
31		X	·03	X	Sun.	X	·06	·01	X	·04	X	·16	31
TOTAL	2·06	2·21	1·135	1·91	3·58	2·465	3·82	3·46	1·91	3·09	·62	2·495	YEAR'S TOTAL 29·655
Days with ·01 in. or more.													
Days with ·04 in. or more.													

Please read the Notes and Instructions Overleaf.

(144ws) EM E.C.

(Signed)..[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3231A

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1925.

Kept at Dorman's Museum Middlesbrough.

in the County of Yorks

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level..........ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·22	—	·14	·10	·03	—	—	·31	—	—	·20	—	1
2	·005	—	·02	·11	—	·01	—	—	·05	—	·03	·09	2
3	—	—	·005	—	·02	—	—	·02	·09	—	·15	—	3
4	·34	·005	—	—	·39	—	—	—	·02	·06	·05	—	4
5	—	—	—	·09	·11	—	—	·12	—	—	—	—	5
6	—	·02	—	·19	·11	—	·01	·04	·01	—	·06	·005	6
7	—	—	—	—	·01	—	—	·15	·16	·04	—	—	7
	—	·04	·06	·02	·14	—	—	—	·04	·08	·86	·22	8
9	—	·10	—	·13	—	—	·02	·53	·19	—	—	·15	9
10	—	·63	—	—	·01	—	—	·10	·02	—	·10	—	10
11	—	·46	·15	—	·04	—	—	—	—	—	—	·02	11
12	—	·03	—	·03	·005	—	—	·01	—	·15	—	—	12
13	—	·09	—	—	—	—	—	·09	—	—	—	·05	13
14	—	—	—	·02	—	—	—	—	—	—	—	·19	14
15	—	·12	—	·04	—	—	—	—	·02	·05	—	—	15
16	·005	·15	—	—	—	—	—	—	·33	·22	—	—	16
17	—	·01	—	·12	—	—	—	—	·06	—	—	—	17
18	—	—	—	—	·01	—	—	—	—	·01	—	·25	18
19	—	·04	·24	·44	·15	—	—	·03	—	·14	—	—	19
	—	—	·44	—	·09	—	·18	—	·62	·24	—	·48	20
21	—	—	—	—	—	—	—	·92	·01	·09	—	·09	21
22	—	·01	·14	—	—	—	—	—	·35	·15	·04	·05	22
23	·14	·03	·02	—	—	—	—	·69	·04	·02	·08	—	23
24	—	·04	·10	·005	·45	—	·005	·02	—	—	·12	—	24
25	·04	·04	·11	—	·05	·03	—	—	·28	·84	·24	·02	25
26	—	·12	·005	·40	·18	—	·44	·03	·03	·11	·15	—	26
27	—	·005	·005	·01	·10	—	·98	·04	—	·08	·04	·01	27
28	·05	—	—	—	·03	—	·35	—	—	·10	—	·10	28
29	·03	—	—	·09	·05	—	·01	—	·03	·005	·42	·18	29
30	—	X	—	·14	—	—	1·08	—	—	—	·05	·22	30
31	—	X	·10	X	—	X	—	·005	X	—	X	·42	31
TOTAL	·86	2·24	1·565	1·965	2·305	·04	3·105	3·135	2·35	2·445	2·65	2·545	YEAR'S TOTAL 25·265
Days with ·01 in. or more.													
Days with ·04 in. or more.													

Please read the Notes and Instructions Overleaf.

(144ws) EM. E.L.

(Signed).......... [P.T.O.

Section A **for the entry of Daily Observations.**

FOR OFFICIAL USE.

Form 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1926.

3234A

Kept at Dorman's Museum Middlesbrough

in the County of Yorks

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" Ground " Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08	·05	—	—	—	·02	—	—	·26	·02	·16	·03	1
2	—	·05	—	—	—	—	—	—	·26	—	·04	·04	2
3	1·29	—	·24	—	—	—	—	—	—	—	—	—	3
4	—	·04	·11	—	—	—	—	—	—	·04	·34	—	4
5	·06	·25	—	—	—	—	·34	·13	—	·02	·11	·20	5
6	—	—	—	—	·20	—	1·18	—	—	—	—	—	6
7	·10	·13	—	—	·08	·04	—	—	—	—	·25	—	7
	·005	·15	—	—	—	·08	—	—	·68	·36	·39	—	8
9	—	·18	·16	—	·05	·40	·08	·05	·10	—	—	—	9
10	—	·03	·02	—	—	·10	—	·06	—	·10	·28	—	10
11	—	·02	—	—	—	·12	—	·15	—	—	—	—	11
12	—	—	—	—	·30	—	—	·11	·44	·28	—	—	12
13	·04	—	—	—	·10	·18	—	—	—	·10	—	·14	13
14	·18	·24	—	·14	—	·46	—	—	·03	—	·65	·16	14
15	—	·04	—	·01	—	·05	—	·68	—	—	·21	·03	15
16	—	·12	—	—	—	·12	—	·15	—	—	·33	—	16
17	·14	—	·11	·24	·005	—	—	—	—	—	—	·005	17
18	·12	—	·01	—	—	—	·20	·39	—	—	·06	—	18
19		·05	·01	·25	—	—	1·83	—	·08	—	—	—	19
	—	—	—	·15	—	—	·21	·05	—	·12	—	—	20
21	—	·03	·11	—	·34	—	·40	—	—	·32	·25	·14	21
22	·06	·04	·01	·06	—	·30	·01	·16	—	·20	·02	·02	22
23	—	—	—	·01	—	·10	·04	·01	—	—	—	—	23
24	·05	—	—	—	·06	—	—	—	·12	·25	—	—	24
25	—	—	—	·26	·01	—	·16	—	—	·26	·04	—	25
26	—	·005	—	—	·35	—	·01	—	·32	—	·03	—	26
27	·16	—	—	·04	·02	—	·12	—	—	—	—	·16	27
28	·10	—	·01	—	·14	—	·15	—	—	·45	·08	—	28
29	·02	—	—	—	—	—	—	—	—	·19	—	—	29
30	—	✕	—	—	·06	—	—	·06	·06	—	·01	—	30
31	·12	✕	—	✕	—	✕	—	—	✕	—	✕	—	31
TOTAL	1·555	1·485	·82	1·19	1·415	2·00	4·46	2·00	2·35	2·41	3·31	·985	YEAR'S TOTAL 24·880
Days with ·01 in. or more.													
Days with ·04 in. or more.													

Please read the Notes and Instructions Overleaf.

(144ws) E. C. EM

(Signed) .... [P.T.O.

3215-A

FOR OFFICIAL USE.

NR York 16.

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1924.

Kept at Middlesbrough (DORMAN MUSEUM

in the County of York

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground ft. in.

" Ground " Sea Level 30 ft.

OK

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·02	·12	—	—	·005	·41	—	·02	—	·35	—	1
2	—	·02	·08	—	·13	—	—	—	—	·09	·40	—	2
3	—	—	·05	·04	—	—	—	—	—	—	·13	—	3
4	—	—	·01	·13	·35	—	·005	—	—	—	—	—	4
5	—	—	·04	·005	·005	·04	·84	—	·05	—	—	—	5
6	—	·11	—	—	—	·05	—	—	·10	—	·09	—	6
7	—	·21	·25	·09	—	—	·40	·48	·15	—	·98	—	7
8	—	—	·005	·25	—	·14	·02	·96	—	—	·05	—	8
9	·25	—	—	—	—	—	—	·16	—	—		—	9
10	—	—	·06	·46	—	·08	—	·16	—	—	·41	·03	10
11	—	—	·22	·03	—	—	—	·03	·13	—	·29	—	11
12	·06	—	—	·005	—	—	—	·03	—	—	—	—	12
13	·12	—	·03	—	·08	—	·01	—	·23	·55	·14	·02	13
14	·005	—	—	—	—	—	—	·11	·05	·02	·12	·13	14
15	—	—	—	·02	·28	—	—	·23	—	—	·04	·10	15
16	—	—	—	—	·11	·40	—	·03	—	·11	—	—	16
17	·24	—	—	—	—	—	—	—	—	·01	—	—	17
18	·06	—	—	—	—	—	—	·44	·05	—	—	·15	18
19	—	—	—	—	—	·02	—	·12	·005	·05	—	·04	19
20	·10	—	—	—	·25	·02	·03	·18	·85	—	—	—	20
21	—	·06	—	—	—	—	·14	—	·80	·43	·10	·26	21
22	—	·01	·08	·02	·15	—	·63	·25	·34	—	·04	·39	22
23	—	—	—	—	·21	·38	—	·14	·09	·01	·08	·30	23
24	·13	—	·10	·23	·04	·14	·25	·40	—	·05	—	—	24
25	·06	·01	·16	·06	—	—	·33	·31	·18	·18	—	·20	25
26	·15	—	—	—	—	·45	·52	·005	·27	·61	—	·04	26
27	·05	·03	·24	—	·005	·05	·16	—	—	·02	—	·02	27
28	—	·08	·11	—	—	—	·18	—	—	·04	·03	—	28
29	·09		·04	—	—	—	·005	—	·32	—	·05	—	29
30	—	X	·02	—	—	·05	—	—	—	—	—	—	30
31	·05	X	—	X	·01	X	—	·08	X	·01	X	—	31
TOTAL	1·365	·55	1·645	1·34	1·62	2·215	4·26	4·415	3·465	2·18	3·58	1·44	YEAR'S TOTAL 29·03
Days with ·01 in. or more.	12	9	16	10	10	12	13	14	15	14	16	12	156
Days with ·04 in. or more.	12	4	13	4	9	10	10	14	14	9	15	9	126

40-12-1-27
144w)

(Signed) Frank Elgee [P.T.O.

THE CURATOR

3298

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Middlesbrough

in the County of Yorkshire

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground ..... ft. ..... in.

„ Ground „ Sea Level ..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	·04	·07	·07	·01		✓				·11		1
2	·35	·07	·05	·01	·02						·24		2
3	–			·01	·30								3
4	–						✓						4
5	·12	·23					·32		·05	·15	·13		5
6	·04							·04			·05		6
7	–			·02		·08		·07		·07	·10		7
8	·03					·38					·04		8
9	–								·05	·22			9
10	–	·31		·27		·03	✓			·28			10
11	–		·70	·03						1·02	·23	·13	11
12	·11	·01				·04		·17		·03		·02	12
13		·18			·05	2·58		·14				·04	13
14	·19	·05				·47		·03		·23	·15	·12	14
15	–	·08		·02	·23	·02				·005		·12	15
16	·005	·09		·05				·005			·48		16
17	·06				·04	·29							17
18	·27		·16		·16	·06				·06		·03	18
19			·05	·04				·05	·03	·14	·08		19
20	·01			·12	·30			1·39			·03	·05	20
21					·03						·08		21
22	·25	·01			·02		·04				·02		22
23	·23	·01			·04			·10	·04				23
24	·06		·06					·12	·21	·06			24
25	·19								·02				25
26	·04						·11	·46		·08		·31	26
27						·08		·15		·07	·07		27
28						·10			·01				28
29	·35				·06		·15	·36	·01	·04		·24	29
30	·04	✕	·01	·07						·02			30
31	·19	✕		✕		✕		·43	✕	·02	✕	·06	31 20.91
TOTAL	2·53	1·08	1·21	·71	1·26	4·13	·62	3·515	·42	2·495	1·83	1·12	YEAR'S TOTAL 20·92
Days with ·01 in. or more.	17	11	7	11	12	11	7–	13	8	15	14	10	~~129~~
Days with ·04 in. or more.	15	8	6	6	8	9	5–	12	4	12	12	8	~~[illegible]~~

40-9999

(Signed) Frank Elgey

[P.T.O.

3375

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Middlesbrough

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ....ft ....in.

,, Ground ,, Sea Level ....ft.

Days!

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07			·05				·12		·01		·19	1
2								·15		·21			2
3	·05					·23		1·07				·10	3
4				·28			·30				·09	·07	4
5	·10					·12	·24	·15		·40	·18		5
6					·15	·30		·18				·10	6
7	·04				·14					·12	·15		7
8		·22								·23			8
9	·31					·49	·13					·17	9
10	·08										·21	·10	10
11					·55						·10		11
12	·16					·33							12
13					·04			·05					13
14	·11					·35							14
15	·46				·08	·15							15
16								·03					16
17													17
18											·59		18
19									·04		·02	·03	19
20									·02	·01		·22	20
21			·05			·13		·26					21
22							·15	·14				·20	22
23	·10									·55		·28	23
24	·43				·04			·17		·24	·15		24
25					·04						·16		25
26				·34							·03	·40	26
27		·19		·21		~~·50~~	·50			·13			27
28	·10									·05	·37		28
29	·19								·68	·08	·05	·37	29
30		×				▫	·06		·33	·07			30
31		×	·05	×		×	·66		×		×		31
TOTAL	2·20	·41	·10	·88	1·04	1·95	2·04	2·32	1·07	2·10	2·10	2·23	YEAR'S TOTAL 18·44
Days with ·01 in. or more.	13	2	2	4	7	7	7	10	4	12	12	12	92
Days with ·04 in. or more.	13	2	2	4	7	7	7	9	3	10	10	11	85

40-9999

M

(Signed) Frank Elgee

P.T.O.

3445

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Middlesbrough

in the County of Yorkshire

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground ....ft ....in.

,, Ground ,, Sea Level ....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·13	·16		·07		·21					·85	·07	1
2								·28					2
3	·05	·11								·56	·22		3
4	·06	·16						·20	·06	·15			4
5		·23	·60										5
6	·05	·35		·25	·28					·04			6
7								·07		·13		·06	7
8	·09				·07			·08					8
9	·39		·10		·07	·06			·32				9
10	·25		·71					·30	·07				10
11	·19			·32	·02				·51				11
12	·06				·15			·41					12
13					·27		·40	·20	·05			·02	13
14	·50										·24		14
15			1·19				·17			·45			15
16						·22	·76						16
17		·16	·37			·20		·04					17
18										·12	·70		18
19				·90	·04	·07		·50	·35				19
20			·08				1·29		·45				20
21				·10		·40	·20			·14	·43		21
22	·11		·25				1·20						22
23						·11	·27						23
24	·12										·24		24
25	·65	·08											25
26				·14			·06		·49				26
27	·20	·05			·04				·08			·02	27
28							·23			·05		·40	28
29							·19	·82		·25		·42	29
30		×				·06	·02	·33		·04		·31	30
31	·14	×		×		×	·02		×		×		31
TOTAL	2·99	1·30	3·30	1·78	·94	1·33	4·81	3·23	2·38	1·93	2·68	1·30	YEAR'S TOTAL 27·97
*Days with ·01 in. or more.	15	8	7	6	8	7	12	11	9	10	6	7	106
*Days with ·04 in. or more.	15	8	7	6	7	7	10	11	9	10	6	5	101

40-9999 M

(Signed) Frank Elgee [P.T.O.

*See Instruction 2 (J) on other side.

3241

FORM 1090 METEOROLOGI ANIZATION.

(*formerly B.R.O. Form A.1*). REC

5 JAN 1922

MIDDLESBROUGH

ALBERT PARK

YORKSHIRE

1921 - 1930

Kept at Albert Park m

Middlesbrough

in the County of Y

Gauge 8 in.

e Ground 1 ft. - in.

by

Sea Level 30 ft.

IMPORTANT NOTE.—I ntered to the previous day.

If an Observer prefers not to sted to add the reading at 9 a.m. on 1st J t the end of this paragraph. Full instructi rain gauges, and particulars as to the Bri *l Observers,"* sent post-free on application 62, Camden Square, London, N.W. 1, or to e, Edinburgh.

Re

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July			.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·33							·41	·17				1
2	·47				·07			·14			·07		2
3	·06						·07	·01		·10	·10		3
4	·30		·08		·03	·02		·07		·05		·02	4
5		·01	·17	·02	·05			·67			1·13	·09	5
6	·02	·03	·09				·16	·03				·16	6
7		·02			·05							·11	7
8	·01				·05	·02		·05			·07	·07	8
9		·01		·27	·01			·18	·17				9
10	·06					·02		·74	·01				10
11	·32	·03			·27			·26		·01	·13		11
12	1·40		·01					·11	·07				12
13			·03	·16			·	·01	·30	05			13
14			·01		·20		·01					·04	14
15			·04	·07			·13		·01			·07	15
16	·01		·11	·03				·05			·01		16
17	·13										·08		17
18				·08							·37	·21	18
19			·09		·04					·09	·07	·01	19
20						·01					·09		20
21				·02						·38	·08	·36	21
22			·05	·03		·18	·12			·79		·13	22
23	·08			·04			·21					·04	23
24	·18	·04		·29			·12					·15	24
25	·12	·04	·16	·01		·10	·43	·04					25
26			·02	·03		·01						·23	26
27	·03				·01		·05	·25				·17	27
28					·17		·19	1·03			·04	01	28
29	·02				·11		·18	1·38				·03	29
30		X			·07							·11	30
31	·04	X		X		X	·04	·03	X	·04	X		31
TOTAL	3·58	·18	·86	1·00	1·08	·36	1·66	5·46	·63	1·51	2·09	1·96	YEAR'S TOTAL 20·37
Days with ·01 in. or more	17	7	12	12	13	7	12	18	6	8	12	18	142
Days with ·04 in. or more	12	2	8	6	10	2	10	13	4	7	9	14	97

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

3241

5 JAN 1922

FORM 1090 METEOROLOG~~ICAL OFFICE. BRITISH RAINFALL~~ ORGANIZATION.
(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1921.

Kept at Albert Park, Middlesbrough
in the County of Yorks
by

Lat. Long.
Time of Observation 9 a m
Nearest Railway Station Middlesbrough
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 30 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·33							·41	·12				1
2	·47				·07			·14			·07		2
3	·06						·02	·01		·10	·10		3
4	·30		·08		·03	·02		·02		·05		·02	4
5		·01	·17	·02	·05			·62			1.13	·09	5
6	·02	·03	·09				·16	·03				·16	6
7		·02			·05							·11	7
8	·01				·05	·02		·05			·02	·07	8
9		·01		·22	·01			·18	·12				9
10	·06					·02		·74	·01				10
11	·32	·03			·22			·36		·01	·13		11
12	1·40		·01					·11	·07				12
13			·03	·16			·	·01	·30	05			13
14			·01		·20		·01					·04	14
15			·04	·07			·13		·01			·07	15
16	·01		·11	·03				·05			·01		16
17	·13										·08		17
18				·08							·32	·21	18
19			·09		·04					·09	·02	·01	19
20						·01					·09		20
21				·02						·38	·08	·36	21
22			·05	·03		·18	·12			·79		·13	22
23	·08			·04			·21					·04	23
24	·18	·04		·29			·12					·15	24
25	·12	·04	·16	·01		·10	·43	·04					25
26			·02	·03		·01						·23	26
27	·03				·01		·05	·25				·12	27
28					17		·19	1·03			·04	01	28
29	·02				·11		·18	1·38				·03	29
30		╳			·07							·11	30
31	·04	╳		╳		╳	·04	·03	╳	·04	╳		31
TOTAL	3·58	·18	·86	1·00	1·08	·36	1·66	5·46	·63	1·51	2·09	1·96	YEAR'S TOTAL 20·37
Days with ·01 in. or more	17	7	12	12	13	7	12	18	6	8	12	18	142
Days with ·01 in. or more	12	2	8	6	10	2	10	13	4	7	9	14	97

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Ed MSS

3352

AIR MINISTRY.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Albert Park, Middlesbrough
in the County of Yorks
by Henry Rymer

Lat. ______ Long. ______
Time of Observation 9 a.m
Nearest Railway Station Middlesbrough
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 30 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1		·03					·01		·23	·01	·04		1
2		·36	·07	·01			·07		·02	11			2
3		·19		·10									3
4		·02	·02		·02			·05			·24		4
5			·16				1·50			33	·07	·02	5
6	·15						·05				·10		6
7	·15		·03				·01	·64				·08	7
8			·03				·28	·87		·09			8
9			·12			·22	·20	·20		10	·01		9
10			·02										10
11													11
12				·38		·18	·09	·10					12
13	·01			·02	·01	·31	·13		·32		·02		13
14				·23			·04		·46		·03	·04	14
15	·14	·04		·08			·87	·02		·02		·17	15
16	·13	·12			10		·14	·10	·02			·17	16
17		·19			02				·08	·01		·04	17
18	·17					·14	·02		·02	·08	·01		18
19	·08	03	·05		·07					·12		·03	19
20		02	·06		02				·20	·05		1·63	20
21	·07				1·06		·16		·45	·02		·06	21
22		·17	·06	·22	·24	·14		·12	01	·02		·17	22
23			·01	·05		·10				·06		·01	23
24	·04		·13		·01	·14	·01	·01		·04			24
25	·17	·01	·13	01						·03	·05	·01	25
26	·36	·16	·04	·09		·07	·15		13	·10	·08	07	26
27	·05	·23	·25	·10		·22		·03	·17	·03	·05	·05	27
28	·02	·02	·12				·10	·07	·31	·02		·03	28
29	·03		·03			·02	·07			·08		62	29
30		X	·09	·04		·11		·07	·21	·04	·02	·23	30
31	·20	X	·02	X		X			X	·06	X	·05	31
TOTAL	1·77	1·54	1.44	1·33	1·55	1.65	3.90	2·28	2.63	1·42	0·72	3.48	YEAR'S TOTAL 23·71
Days with ·01 in. or more	15	14	19	12	9	11	18	12	14	21	12	18	175
Days with ·04 in. or more	12	8	12	9	4	10	14	9	10	13	7	13	121

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

4 JAN 1924

AIR MINISTRY.

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Albert Park, Middlesbrough
in the County of Yorks
by S. Rymer

Lat. ______ Long. ______
Time of Observation 9 a.m
Nearest Railway Station Middlesbrough
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. · in.
" " " " Sea Level 30 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·16	·05	·09	·18			·02		·14			·12	1
2	·13			·12				·16	·02	·07	·03	·04	2
3			·01			·74			·19	·37	·06		3
4						·02				·04	·14	·04	4
5	·19				·32	·01		·03		·01	·20	·18	5
6	·08	·10	·18			·02		·15	·03	·19	·06		6
7	·10		·10				·22				·01	·03	7
8		·03	·17			·02				·19	·04		8
9	·06	·12	·01	·17	·32	·05	·14	·02			·12		9
10		·10	·01	·32	·12		·51						10
11	·14	·11	·01		·06	·01							11
12		·09		·06	·03	·28		·22	·12	·01	·64	·02	12
13	·04	·09		·04	·18					·01	·14	·06	13
14		·05		·08	·02			·01	·04				14
15	·03	·06			·10	·02	·04			·07	·58	·14	15
16		·05			·03			·19	·03	·01	·34		16
17	·02			·01	·02			·12	·40				17
18		·07			·05			·02	·07	·03			18
19							·12	·13				·13	19
20		·02					·01	·12	·10	·04	·56		20
21		·02		·01				·10	·06	·10	·24	·32	21
22	·03	·14			·56		·08	·10		·06	·04		22
23				·02	·01			·31		·13	·05		23
24		·18		·08		·07	·14		·19	·13			24
25		·34		·02	·23				·16	·10		·29	25
26		·31		·05				·05		·15		·05	26
27		·07	·03		·29		·20	·16	·01	·13	·04	·25	27
28		·04	·20	·13	·01		·06	·09		·03	·30	·13	28
29	·20	X		·02	·02		·23	·69		·12	·13	·24	29
30		X					·50				·07	·03	30
31		X	·47	X	·03	X	·02		X		X	·04	31
TOTAL	1·18	2·04	1·28	1·31	2·40	·74	2·29	2·67	1·56	1·99	3·79	2·11	YEAR'S TOTAL 23·36
Days with ·01 in. or more	12	20	11	15	18	10	14	18	14	21	20	17	190
Days with ·04 in. or more	9	17	6	10	10	4	11	14	10	15	18	14	138

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

3196

FOR OFFICIAL USE.

County No.
River Dist.
Station No.

8 JAN 1925

FORM 1090.

AIR MINISTRY.
METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
REGISTER OF RAINFALL IN 1924.

Kept at Middlesbrough
in the County of Yorks
by F. Rymer

Lat. Long.
Time of Observation 9 a.m
Nearest Railway Station Middlesbrough
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 30 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·06	·01		·62	·09				·14	·07	1 RBV
2	·06				·19	·03					·04	·41	2 EWS
3					·04		·17			·07		·01	3
4					·18		·14			·15		·25	4
5			·31		·14		·26		·07	1·05		·36	5
6					·29	03			·04	·27			6
7					·10	13	·01		·37			·05	7
8	·03				·10	18			·08	·03		·07	8
9	02	·06		·02	·11				·10	·07			9
10		·11		·02	·22	13	·12			·09			10
11	·25	·08			·13	05					·08		11
12	·07				·07			·11					12
13	·03			·17	·04				·11			·15	13
14		·01		·12	·01			·03					14
15		·07			·09		·05		·04			·08	15
16						·01		·22	·41				16
17	·17	·17				·01	·03	1·80	·01				17
18	·14	·08			·42	·04	·08			·22	·06		18
19	·07				·21		·35		·19	·07			19
20				·03	·05		·38	·20	·17				20
21	[illegible]	·03	·04		·12		·42	·01	·07	·20			21
22	·52	·03	·14				·03	·04	·28	·03	·04	·04	22
23	·03		·01	·11	·07		·17	·55	·04		·11	·48	23
24		·14	·01	·03			·40	·11				·03	24
25		·16		·03	·11		·24	·06	·21		·03	·04	25
26	[illegible]			·28	·22	·07		·08	·01	·36	·17	·11	26
27		·20		·31			·11			·29	·03	·30	27
28	·02			·57		·08	59	·10	·02	·16	·01	·07	28
29				·02		·03	03	·02		·13		·16	29
30		×			·09	12 ·09	03	·01	·06	·08	·04	·04	30
31		×	·04	×	1·22	×			×	·04	×	·02	31 661
TOTAL	·65	1·27	1·01	1·79	3·82	1·49	3·61	3·37	1·83	3·05	·70	2·64	YEAR'S TOTAL 26·04
Days with ·01 in. or more.	14	17	7	13	25	14	20	14	18	17	11	19	182
Days with ·04 in. or more	8	9	6	7	21	9	15	10	14	12	8	14	133

Section **A** for the entry of Daily Observations. ✓ ✓ + AEG ✓ **FOR OFFICIAL USE.**

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. 3231

Register of Rainfall in 1925.

Kept at Middlesbrough

in the County of Yorks

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. – in.

" Ground " Sea Level 30 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·30				·05	·07		·27	·03		·16		1
2	·17	·01	·13	·11	·03						·03	·10	2
3	·28		·07				·01	·01	·09	·09	·13		3
4	·07				·40				·04		·06		4
5				·10	·17			·10					5
6		·07		·09	·15		·02	·07	·07		·06		6
7		·01		·20				·13	·15	·05	·83		7
8		·04	·04	·04	·16			·55	·04	·04	·04	·27	8
9		·09		·01	·01		·03		·17			·14	9
10		·48	·17	·17				·09	·08		·17	·03	10
11		·96	·04		·09								11
12		·03						·02		·15			12
13		·10		·07				·09				~~·07~~ 8	13
14				·04								0 3/8 ~~·40~~	14
15		·10		·05					·17			40	15
16	·01	·17		·09					·18	·27			16
17		·01		·04					·06				17
18		·01		·49	·07					·01		·26	18
19		·03	·26	·07	·17				·61	·16		·25	19
20			·44		·10		·18	·04		·29		·28	20
21			·10					·95	– ~~·38~~	·08		·07	21
22			·05	·01		·01		·68	36 [illegible]	[illegible]	·09	·06	22
23	·15	·04			·34	·05			03	·01	·08		23
24	·03	·05	·11		·39			·03	– [illegible]	·85	·09		24
25	·05	·06	·11	·11	·05		·37		28 [illegible]	·05	·29		25
26		·10		·29	·20		·09	·04	03	·10	·13	·07	26
27				·07	·09		·90	·06		·11			27
28	·04				·04		·29			·11	·25	·10	28
29	·03	×		·07	·06		·07				·22	·16	29
30		×		·12			·98				·16	·23	30
31		×	·10	×	.	×		·01	×	·05	×	·42	31 657
TOTAL	1·08	2·31	1·57	2·04	2·47	·08	2·89	3·14	2·29	2·53	2·74	2·76	YEAR'S TOTAL 25·85
Days with ·01 in. or more.	10	18	17	20	18	3	10	16	16	17	16	16	177
Days with ·04 in. or more.	7	11	11	15	15	1	6	12	12	15	15	13	133

(Signed) Sutcliffe [P.T.O. ✓

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3234

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Middlesbrough

in the County of Yorks

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. – in.

„ Ground „ Sea Level 30 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·09	·03							·25		·20	·03	1
2	·01	·05							·25		·06	·08	2
3	·30		·29										3
4		·07	·07							·03	·30		4
5		·29					·34	·13		·03	·12	·21	5
6	·08	·12			·20		1·13				·31		6
7	·10	·02			·10	·09	·01				·06		7
8		·16				·09			·66	·34	·38		8
9		·18	·14		·03	·40	·08	·05	·11	·10	·01		9
10		·04	·03			·10		·07			·30		10
11		·02				·10		·11	·01				11
12					·33	·16		·11	·40	·28			12
13	·06				·03	·04			·01	·09	·65	·21	13
14	·17	·24		·20		·48		·09	03·		·06	·20	14
15	·11	·06		·01	·01	·46		·61			·23		15
16		·10				·11		·17					16
17	·08		·10	·17	·01							·01	17
18	·13	·01	·01	·06			·19	·25			·07		18
19		·04		·25			1·83	·13	·05				19
20			·01	·15			·11	·07		·11	·20		20
21		·03	·10		·29		·55	·06		·30	·05	·17	21
22	·07	·07	·02	·06		·31		·09		·21	·04	·02	22
23						·11	·05	·01	·03				23
24	·04			·01	·05		·14		·09	·30		·15	24
25	·14			·25	·01				·07	·25	·05	·04	25
26		·01			35·				·25				26
27	·04			·04	·02		·12				·10		27
28	·12				·13		·15			·46			28
29	·03	×			·02					·20	·17		29
30	·01	×			·05			·06	·04		·01		30
31	·11	×		×	·01	×		·01	×		×		31
TOTAL	1·69	1·54	·77	1·20	1·64	2·45	4·70	2·02	2·25	2·70	3·37	1·12	YEAR'S TOTAL 25·45
Days with ·01 in. or more.	18	18	9	10	16	12	12	16	14	13	20	10	168
Days with ·04 in. or more.	15	12	5	8	8	12	11	14	10	11	18	7	131

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Ratcliff

[P.T.O.

Section **A** for the entry of Daily Observations. 3215

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Middlesbrough
in the County of Yorks
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
„ Ground „ Sea Level 30 ft.

150 390

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·13				·41			·06	·38	·01	1
2		·04	·09	·10	·12						·39		2
3			·01								·12		3
4	·02		·04	·15	·36	·02	·01						4
5	·02	·07	·09			·06	·92		·07				5
6		·05		·07		·04	·26	·45	·11		·10		6
7		·21	·25	·02			·46		·16		·87	·01	7
8	·27		·01	·27		·15	·02	·92			·06		8
9				·23				·16			·13		9
10			·07	·16		·09		·17			·62		10
11			·25	·05			·01	·04	·15		·37		11
12	·07		·03	·01				·05			·09	·04	12
13	·11	·02	·01		·09			·13		·57	·04	·02	13
14					·18				·30	·01	·12	·14	14
15				·02	·12			23·93		·07	·08	·07	15
16					·10	·40				·05			16
17	·23								·08			·11	17
18	·04							·72	·07			·05	18
19						·04		·12	·02	·02	·03	·13	19
20	·10				·27	·04	·04	·12	·90				20
21		·07			·17		·16	·07	·19	·46	·10	·23	21
22			·08	·03	·01	·01	·63	·24	·41	·03	·06	·40	22
23				·03	·21	·37	·13	·13	·09		·09	·29	23
24	·16		·11	·20	·04	·19	·18	·74	·05	·03		·15	24
25	·08	·02	·19	·06		·59	·34		·16	·18			25
26	·17	·01	·12			·18	·46		·26	·62		·09	26
27	·06	·03	·18		·01	·08	·16	·17		·01		·03	27
28	·09	·04	·11	·01			·12	·16	·17	·04	·03		28
29	·01		·03				·01		·17		·05		29
30		×	·03			·05			·01	·01			30
31		×		×	·03	×		·07	×	·03	×		31
TOTAL	1·43	·56	1·83	1·41	1·66	2·31	4·32	4·69	3·37	2·19	3·73	1·77	YEAR'S TOTAL 29·27
Days with ·01 in. or more.	14	10	19	15	13	15	17	18	18	15	19	15	188
Days with ·04 in. or more.	11	6	13	9	10	13	13	18	16	8	17	11	145

40-12-1-27
144w)

(Signed)

[P.T.O.

✓ ✓ ✓ ok.

3297

Section A for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

150 390

Kept at Middlesbrough

in the County of Yorks

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

„ Ground „ Sea Level 30 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·37	·04	·08	·07	·01		·22				·11		1
2		·07	·05	·03	·03						·26		2
3				·02	·18				·04				3
4	·11	·23					·10						4
5	·03	·02					·02		·05	·15	·14	·01	5
6	·04				·01			·05			·06		6
7	·03		·05	·01		·82		·08		·10	·10		7
8						·37			·05		·04		8
9	·01		·11			·04				·23			9
10	·05	·20	·16	·25			·01			·23	·13		10
11		·01	·58	·04				·16		1·04	·12	·15	11
12	·11		·14		·02	·04				·03	·01	·03	12
13		·17	·13		·04	2·47		·13				·04	13
14	·10	·06	·05			·57		·04		·23	·18	·12	14
15	·10	·05		·03	·24	·03				·02	·01	·11	15
16		·11		·05	·01	·03		·01	·02		·48	·03	16
17	·08		·07		·04	·26			·03				17
18	·28		·11	·02	·15	·05				·08	·10	·04	18
19			·06	·03	·08			·05		·13	·01	·07	19
20	·03			·12	·21			1·31			·04		20
21	·27				·02	·01		·02			·09		21
22		·01	·01		·03		·04		·06		·02	·11	22
23	·23	·02		·04	·04			·11	·20		·11		23
24	·06		·07		·08			·12	·02	·06	·04	·13	24
25	·20					·16	·60				·03	·08	25
26	·04					·01	·04	·40		·08			26
27	·01		·03			·07	·11	·17		·07			27
28	·11		·02			·05	·03		·03			·05	28
29	·26		·37			·16		·37	·03	·05	·08		29
30	·02	×	·02	·07						·03	·01	·22	30
31	·19	×	·01	×		×		·40	×	·03	×		31
TOTAL	2·73	·99	2·12	·78	1·19	5·14	1·17	3·42	·53	2·56	2·17	1·19	YEAR'S TOTAL 23·99
Days with ·01 in. or more.	23	12	19	13	16	16	9	15	10	16	22	14	185
Days with ·04 in. or more.	17	8	14	7	9	12	6	13	5	12	16	11	130

40-9999

M

(Signed)..

P.T.O.

✓ ✓ ✓ I.V.Y.
by cards

3374

Section A for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Middlesbrough
in the County of Yorks
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
,, Ground ,, Sea Level 30 ft.

150
400
days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·13	·03		·06		·20		·12		·03			1
2		·02		·02				·17		·22	·02	·10	2
3	·05		·01		·04	·05		·07				·02	3
4	·07			·28	·09		·28	1·01			·09	·09	4
5	·03				·07	·13	·25	·16		·28	·20	04	5
6					·08	·34		·20		·14	·01	·12	6
7	·07				·06					·12	·15		7
8		·20			·02	·53				·24	·01	·08	8
9	·31	·08							·02		·24	·13	9
10	·08	·01			·04		15.					·11	10
11					·28						·10	·02	11
12	·13				·27	·33			·03			·02	12
13	·07			·01	·04	·03		·07					13
14	·11	·03			·09	·32							14
15	·51				·04	·01							15
16								·08			·35		16
17								·01		·01	·13		17
18											·16		18
19				·02				·02	·04		·02	·03	19
20								·02	·02	·01		·27	20
21		·06	·06			·14	·05	·22				·11	21
22		02		·03			12	15				·11	22
23	·11							·01		·55	·13	·29	23
24	·43	·05		·04	·04	·06		·17		·25	·05	·35	24
25		·05									·17	·09	25
26				·30							·04		26
27	·07			·19						·14	·01	·01	27
28	·04			·04			·48	·05	·64	·07	·37	·31	28
29	·19	×							·06	·08	·04	·07	29
30	·01	×					·07		·32	·08	·19	·01	30
31		×	·04	×		×	·68		×		×	·13	31
TOTAL	2·41	·55	·11	·99	1·16	2·14	2·08	2·53	1·13	2·22	2·48	2·51	YEAR'S TOTAL 20·31
Days with ·01 in. or more.	17	10	3	10	13	11	8	16	7	14	20	22	151
Days with ·04 in. or more.	15	5	2	6	12	9	8	12	4	11	15	16	115

40-9999

M

(Signed)

[P.T.O.

3444

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at MIDDLESBROUGH (ALBERT PARK)
in the County of YORKSHIRE NR6
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
,, Ground ,, Sea Level 30 ft.

150

400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	·16	–	·04	–	·05	–	·13	–	–	–	–	1
2	·01	·06	–	·11	–	–	–	·15	–	–	·42	–	2
3	·05	·11	–	·02	·01	–	–	·04	–	·55	·49	–	3
4	·06	·15	–	·01	–	–	·01	·21	·03	·09	·22	–	4
5	·01	·32	·06	–	–	–	–	–	–	·08	–	–	5
6	–	·21	·03	·12	–	–	–	–	·04	·04	·01	–	6
7	·09	–	–	–	·26	–	–	·06	·02	·12	·02	·15	7
8	·02	·09	–	·03	·07	–	–	·08	–	·21	–	·05	8
9	·20	·01	·70	·35	·06	·02	–	·09	·27	–	–	–	9
10	·24	–	·08	–	·14	–	·02	·21	·03	–	–	–	10
11	·08	–	–	–	·01	–	–	–	·08	·03	–	·26	11
12	·16	–	·02	–	·03	–	–	·41	·43	–	–	·09	12
13	·05	–	·01	·10	·25	–	·38	·20	·07	–	–	–	13
14	·49	·01	·06	·01	–	–	–	–	·01	–	·14	–	14
15	–	·01	·58	–	–	–	·18	·02	–	·30	·10	–	15
16	–	·01	·55	–	–	·19	·81	–	·01	–	–	–	16
17	–	–	·36	–	·07	·21	–	·04	·25	·05	–	–	17
18	–	–	·29	·14	–	–	–	·01	[illegible]	–	·71	–	18
19	–	–	–	·68	–	·06	·12	–	·10	·09	·02	–	19
20	–	–	·01	·14	–	–	1·22	·22	51·51	–	·18	–	20
21	7	–	·03	–	–	–	·24	·35	–	·10	·37	–	21
22	·12	–	–	–	–	·46	1·20	–	·01	·07	·15	–	22
23	–	–	–	–	·15	·10	·25	–	·04	–	–	–	23
24	·12	·05	–	·05	·01	–	·02	·03	–	–	·09	–	24
25	–	–	–	·05	·05	·01	–	–	·08	–	·11	·02	25
26	·68	·06	–	·02	–	–	–	·03	·42	–	–	·24	26
27	·17	–	·03	·09	–	–	·01	–	·09	–	–	·16	27
28	–	–	·01	–	–	–	·20	–	·01	–	·06	·05	28
29	–	×	–	–	–	–	·21	·77	–	·31	·01	·43	29
30	–	×	–	–	·01	·06	·02	·31	·04	–	–	·29	30
31	·12	×	–	×	–	×	–	·02	×	·04	×	·04	31
TOTAL	2·71	1·25	2·82	1·96	1·12	1·16	4·89	3·38	2·54	2·08	3·10	1·78	YEAR'S TOTAL 28·79
*Days with ·01 in. or more.	18 3	13 4	15 4	16 5	13 5	29	15	20 5	20 4	14	16 4	11	149
*Days with ·04 in. or more.	15	9	8	11	8	7	10	15	13	13	12	10	131

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

[P.T.O.

Section **A** for

A

FORM 1090.

3370

MIDDLESMOOR,
STEAN MOOR

1929 - 30

3256 A

FOR ~~OFFICIAL USE.~~

RAINFALL ORGANIZATION.

19 29.

YrkshR /11

1227

Days

Kept at Moor

in the County of

Diameter of Funnel

Height of top of Gauge

,, Ground

THE MORNI … US DAY.

An observer who does n… … January 1st of the following year in the space on th…

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.4	.21	—	.18	.14	.28	—	.16	—	.48	—	1.27	1
2	—	—	.09	—	.04	.09	—	.13	—	1.11	.06	.12	2
3	—	.15	—	.10	.28	—	—	.65	—	.17	—	.16	3
4	—	—	—	.38	1.06	.19	.36	.25	—	.22	—	.60	4
5	—	—	—	.05	.28	.23	.26	.31	—	1.02	.71	.36	5
6	—	—	—	—	.13	.05	—	.95	—	.18	—	.56	6
7	—	—	—	—	.20	—	—	.13	—	.61	.54	.26	7
8	—	.24	—	—	.05	.24	—	—	—	.13	.33	.93	8
9	—	.14	—	—	—	—	.02	.13	—	—	.64	.45	9
10	—	—	—	.34	.19	—	.11	.25	—	.05	.87	1.04	10
11	.10	—	—	.04	.26	—	.02	.02	—		.44	.47	11
12	.11	—	—	—	—	.25	—	—	—	—	.07	.08	12
13	—	—	—	—	.35	.07	—	.23	.33	—	—	.28	13
14	—	—	—	.02	.96	.33	—	—	.01	.10	—	—	14
15	—	—	—	—	.05	.04	—	—	—	—	.10	—	15
16	—	—	—	—	—	.07	—	.15	—	.19	—	—	16
17	.13	—	—	.24	—	—	—	—	—	.06	—	—	17
18	.05	—	—	.08	—	—	—	.13	—	—	.96	—	18
19	.06	—	—	—	—	.06	—	—	.55	—	.56	—	19
20	—	—	.06	—	—	—	—	—	.13	.30	.03	—	20
21	—	.21	.40	—	—	.09	.14	.08	—	.03	—	—	21
22	—	—	.06	—	—	—	.24	.25	—	.02	.31	—	22
23	—	—	—	—	—	—	—	.72	—	.65	.21	.55	23
24	—	—	.13	.02	.06	—	—	.11	—	.50	.45	.70	24
25	—	—	—	.02	—	—	—	—	—	.05	.76	1.09	25
26	—	—	—	.50	—	—	.05	—	—	—	.16	.56	26
27	—	—	—	.31	—	—	—	.04	—	—	.17	.50	27
28	.09	—	—	.23	—	—	.75	.13	.62	.17	.44	1.40	28
29	.59	—	—	—	—	—	.04	.08	—	.25	.39	.97	29
30	.05	×	—	—	—	—	.42	—	.14	—	.14	.08	30
31	.36	×	.19	×	—	×	.52	.15	×	—	×	.20	31
TOTAL	1.58	.95	.93	2.51	4.05	1.99	2.93	5.05	1.78	6.29	8.34	12.62	YEAR'S TOTAL
Days with ·01 in. or more.	10	5	6	14	14	13	12	21	6	20	21	22	49.02 164
Days with ·04 in. or more.	10	5	6	11 ~~14~~	14	13	~~12~~ 10	~~21~~ 20	5 ~~6~~	~~20~~ 18	~~21~~ 20 20	22	154

40-9999 SIR F. A. AYKROYD, BART. NK

11 10 20 5 18

(Signed) SIR Frederic A. Aykroyd BART.

[P.T.O.

Section **A** fo[redacted] FOR OFFICIAL USE. 3256A

A[redacted] RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Yorks WR /11

Kept at Moorhouse Farm, Stean Moor
in the County of Yorkshire
Diameter of Funnel of Gauge Snowdon 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 1100 ft.

Arkle 1227

Days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	**Jan.**	**Feb.**	**March**	**April**	**May**	**June**	**July**	**August**	**Sept.**	**Oct.**	**Nov.**	**Dec.**	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·4	·21	—	·18	·14	·28	—	·16	—	·48	—	1·27	1
2	—	—	·09	—	·04	·09	—	·13	—	1·11	·06	·12	2
3	—	·15	—	·10	·28	—	—	·65	—	·17	—	·16	3
4	—	—	—	·38	1·06	·19	·36	·25	—	·22	—	·60	4
5	—	—	—	·05	·28	·23	·26	·31	—	1·02	·71	·36	5
6	—	—	—	—	·13	·05	—	·95	—	·18	—	·56	6
7	—	—	—	—	·20	—	—	·13	—	·61	·54	·26	7
8	—	·24	—	—	·05	·24	—	—	—	·13	·33	·93	8
9	—	·14	—	—	—	—	·02	·13	—	—	·64	·45	9
10	—	—	—	·34	·19	—	·11	·25	—	·05	·87	1·04	10
11	·10	—	—	·04	·26	—	·02	·02	—	—	·44	·47	11
12	·11	—	—	—	—	·25	—	—	—	—	·07	·08	12
13	—	—	—	—	·35	·07	—	·23	·33	—	—	·28	13
14	—	—	—	·02	·96	·33	—	—	·01	·10	—	—	14
15	—	—	—	—	·05	·04	—	—	—	—	·10	—	15
16	—	—	—	—	—	·07	—	·15	—	·19	—	—	16
17	·13	—	—	·24	—	—	—	—	—	·06	—	—	17
18	·05	—	—	·08	—	—	—	·13	—	—	·96	—	18
19	·06	—	—	—	—	·06	—	—	·55	—	·56	—	19
20	—	—	·06	—	—	—	—	—	·13	·30	·03	—	20
21	—	·21	·40	—	—	·09	·14	·08	—	·03	—	—	21
22	—	—	·06	—	—	—	·24	·25	—	·02	·31	—	22
23	—	—	—	—	—	—	—	·72	—	·65	·21	·55	23
24	—	—	·13	·02	·06	—	—	·11	—	·50	·45	·70	24
25	—	—	—	·02	—	—	—	—	—	·05	·76	1·08	25
26	—	—	—	·50	—	—	·05	—	—	—	·16	·56	26
27	—	—	—	·31	—	—	—	·04	—	—	·17	·50	27
28	·09	—	—	·23	—	—	·75	·13	·62	·17	·44	1·40	28
29	·59	—	—	—	—	—	·04	·08	—	·25	·39	·97	29
30	·05	✕	—	—	—	—	·42	—	·14	—	·14	·08	30
31	·36	✕	·19	✕	—	✕	·52	·15	✕	—	✕	·20	31
TOTAL	1·58	·95	·93	2·51	4·05	1·99	2·93	5·05	1·78	6·29	8·34	12·62	YEAR'S TOTAL
Days with ·01 in. or more.	10	5	6	14	14	13	12	21	6	20	21	22	49·02 164
Days with ·04 in. or more.	10	5	6	11 ~~14~~	14	13	~~12~~ 10	~~21~~ 20	5 ~~6~~	~~20~~ 18	~~21~~ 20 20	22	156

40-9999 SIR F. A. AYKROYD, BART. NK 11 10 20 5 18

(Signed) SIR Frederic A. Aykroyd BART

[P.T.O.

Section **A** for the entry of Dail

AIR MINISTRY

FORM 1090.

REGIS

FOR OFFICIAL USE.

ANIZATION. 3197

926.

MIDDLETON TYAR

EAST HALL

YORKSHIRE

1926 - 1930

Kept at East Hall, M

in the County of Yor

Diameter of Funnel of Gauge

Height of top of Gauge above Ground

" Ground " Sea Lev

THE MORNING MEASU

DAY.

An observer who does not conform to
year in the space on the right of this

following

Jan. 2, following
1927 ·01.

Records

Date.	**Jan.**	**Feb.**	**March**								**Nov.**	**Dec.**	*Date.*
	in.	in.	in.								in.	in.	
1								·19.					1
2					·20								2
3	1·38									·27.			3
4				·02.			·19.						4
5									·72.			·29.	5
6						·03.							6
7		1·22.	·64								1·72		7
8								·25.					8
9					·05.								9
10	·56.									·58.			10
11				·06.			·97.						11
12									·81.			·19.	12
13						2·06							13
14		·46	·39.								1·02.		14
15								·41.					15
16					·97.								16
17	·35									·64.			17
18				·31.			—						18
19									·04.			·45.	19
20						1·28							20
21		·54.	·02.								1·26.		21
22								1·62.					22
23					·15.								23
24	·64.									·33.			24
25				·37.			2·02.						25
26									·85.			·22.	26
27						·34.							27
28		·13.	·11.								·10.		28
29								·01.					29
30		×			1·03.								30
31	1·14	×		×		×			×	1·05.	×		31
													YEAR'S TOTAL
TOTAL	4·07.	2·35.	1·16.	·76.	2·40.	3·71.	3·18.	2·48.	2·42.	2·87.	4·10.	1·15.	30·65. 30·65
Days with ·01 in. or more.													
Days with ·04 in. or more.													

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) C H Batten

[P.T.O.]

Section **A** for the entry of Daily observations.

FOR OFFICIAL USE. 3197

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at East Hall, Middleton Tyas.
in the County of Yorkshire
Diameter of Funnel of Gauge 5. in.
Height of top of Gauge above Ground ft. 10. in.
„ Ground „ Sea Level 380. ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 2, following 1927. ·01.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1								·19.					1
2					·20								2
3	1·38									·27.			3
4				·02.			·19.						4
5									·72.			·29.	5
6						·03.							6
7		1·22.	·64								1·72		7
8								·25.					8
9					·05.								9
10	·56.									·58.			10
11				·06.			·97.						11
12									·81.			·19.	12
13						2·06							13
14		·46	·39.								1·02.		14
15								·41.					15
16					·97.								16
17	·35									·64.			17
18				·31.			—.						18
19									·04.			·45.	19
20						1·28							20
21		·54.	·02.								1·26.		21
22								1·62.					22
23					·15.								23
24	·64.									·33.			24
25				·37.			2·02.						25
26									·85.			·22.	26
27						·34.							27
28		·13.	·11.								·10.		28
29								·01.					29
30		×			1·03.								30
31	1·14	×		×		×			×	1·05.	×		31
TOTAL	4·07.	2·35.	1·16.	·76.	2·40.	3·71.	3·18.	2·48.	2·42.	2·87.	4·10.	1·15.	YEAR'S TOTAL 30·65. 30·65
Days with ·01 in. or more.													
Days with ·04 in. or more.													

Please read the Notes and Instructions Overleaf.

(144ws) (Signed) C H Batten [P.T.O.]

3176

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at East Hall, Middleton Tyas

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground – ft. 10 in.

" Ground " Sea Level 380 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. 1928 ·21.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1					~~·28~~					(·11)			1
2	·01			(·36)			(54)			~~·86~~			2
3				~~·61~~			~~·69~~						3
4						(·06)			·14			·09	4
5			(·68)			~~·16~~							5
6		·14.	~~·88~~								·49		6
7								·86					7
8					·91								8
9	·34									·06			9
10				·77			2·41						10
11									·19			·06	11
12						·47							12
13		·22.	·52.								·40		13
14								1·43.					14
15					·20								15
16	·33.									·27			16
17				·18			·03.						17
18									·72			·55	18
19						·46.							19
20		·02	·01								·49		20
21								2·09					21
22					·45								22
23	·32									·74			23
24				·12			·84						24
25									3·03			1·56	25
26						1·21							26
27		·37	1·06								·58		27
28		(·28)						·91.					28
29					·12.								29
30	·99.	×		(·28)		(·15)			(·75)	1·01.			30
31		×	(·25)	×	(·10)	×	·78.		×		×	(·21)	31
TOTAL	1·99.	·95 ~~·75~~	2·52 ~~2·47~~.	1·71 ~~1·68~~	1·78 ~~1·96~~	2·35 ~~2·30~~	4·60 ~~4·75~~	5·29.	4·83 ~~4·08~~	2·19 ~~2·94~~	1·96	2·47 ~~2·26~~	YEAR'S TOTAL ~~32·43~~. 32·64
Days with ·01 in. or more.													
Days with ·04 in. or more.													

40-12-1-27

144w)

(Signed) C H Butler [P.T.O.

3261

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at East Hall

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 10 in.

" Ground " Sea Level 380 ft.

Corr for weekly readings

~~corrected for weekly readings~~

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

3261

Note [illegible] throw off the maps give it up as hopeless BMB 10/4

On comparison it does not appear practicable to corr for weekly readings.

The annual total appears to be OK, but some months appear to be low while others high even after trying to correct (by taking values as being entered at beginning of period or as the end of period)

PS. Can we print annual total & only enter that in 10 year book.

								August	Sept.	Oct.	Nov.	Dec.	Date
								in.	in.	in.	in.	in.	
													1
									—			·09	2
													3
											·74		4
								—					5
													6
										·08			7
													8
									·22			·07	9
													10
											·56		11
								·48					12
													13
										1·25			14
													15
									—			·48	16
													17
											1·62		18
								·25					19
20					1·03								20
21										·94			21
22	·99			·15			—						22
23									·02			·29	23
24						—							24
25			·33								1·10		25
26		·15						4·33					26
27					·32								27
28										·82			28
29	1·01			·01			·11						29
30		✕							—			36	30
31		✕		✕		✕			✕		✕		31 See over
TOTAL	~~3·72~~ 3·51	2·68	1·85	1·17	1·75	4·32	·73	5·06	·24	3·09	4·02	1·29	YEAR'S TOTAL ~~29·92~~ 29/·71
Days with ·01 in. or more.													
Days with ·04 in. or more.	3·86	2·33	2·54	0·53	1·70	4·32	·73	4·76	·54	3·09	4·02	1·29	29·70

40-9999

+35 −35 +69 −64 +5

(Signed) C H Batten

−30 +30

P.T.O.

5

3261

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1928.

Kept at East Hall

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 10 in.

„ Ground „ Sea Level 380 ft.

~~Corr for weekly readings~~

corrected for weekly readings

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	~~·21~~			·79			·44						1
2									—			·09	2
3						—							3
4			·59								·74		4
5		1·16						—					5
6					·30								6
7										·08			7
8	·88			·13			·18						8
9									·22			·07	9
10						1·59							10
11			·31								·56		11
12		·52						·48					12
13					·10								13
14										1·25			14
15	·63			·09			—						15
16									—			·48	16
17						2·73							17
18			·62								1·62		18
19		·85						·25					19
20					1·03								20
21										·94			21
22	·99			·15			—						22
23									·02			·29	23
24						—							24
25			·33								1·10		25
26		·15						4·33					26
27					·32								27
28										·82			28
29	1·01			·01			·11						29
30		×							—			36	30
31		×		×		×			×		×		31
TOTAL	3·51 ~~3·72~~	2·68	1·85	1·17	1·75	4·32	·73	5·06	·24	3·09	4·02	1·29	YEAR'S TOTAL 29·71 ~~29·92~~
Days with ·01 in. or more.													
Days with ·04 in. or more.	3·86	2·33	2·54	0·53	1·70	4·32	·73	4·76	·54	3·09	4·02	1·29	29·71

See over

40-9999

+35 −35 +69 −64 −5

(Signed) C H Batten

−30 +30

P.T.O.

3263

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Stockton Hall. York

in the County of Yorkshire

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground 1 ft. .... in.

" Ground " Sea Level 30 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·91	·01	·12	·02			·03						1
2	·07		·19	·03							·11		2
3			·01		·20								3
4	·02	·39		·09			·07				·09		4
5				·06					·06	·14		·01	5
6	·05					·19							6
7	·02			·06	·02	1·35		·44		·19		·14	7
8						·30			·02	·01			8
9	·05		·10			·19				·14			9
10			·08	·11			·05		·14	·42	·16	·09	10
11		·23	·14							·46	·23		11
12		·05				·10					·36	·10	12
13	·26	·19	·10		·04	·43							13
14	·14	·04				·15		·18		·45			14
15		·12	·01		·14	·14						·23	15
16		·19	·03		·30					·01	·93	·13	16
17	·06		·11			·15							17
18	·52				·23	·04					·08		18
19	·04				·12	·17		1·26		·22		·17	19
20	·58			·04	·13			1·18	·07		·26		20
21			·04					·07			·09		21
22	·01		·01		·06	·09					·03	·10	22
23	·90	·02	·03	·12	·05			·10		·33	·12	·14	23
24	·08		·03					·53			·01		24
25	·12	·01				·41		·07				·03	25
26	·14		·09		·03		·01	·36		·37	·04		26
27	·05					·03		·15		·09			27
28	·14					·10	·12	·01				·15	28
29	·22	·06	·55		·02	·33	·20			·05		·01	29
30		X	·04							·02		·05	30
31	·20	X		X		X	·19		X		X		31
TOTAL	4·58	1·31	1·68	·53	1·34	4·17	·67	4·35	·29	2·90	2·51	1·35	YEAR'S TOTAL 25·68
Days with ·01 in. or more.	21	11	17	8	12	16	7	11	4	14	13	13	147
Days with ·04 in. or more.	18	8	11	6	9	15	5	10	3	11	11	10	117

40-1[illegible] -1-[illegible]
144w)

(Signed) G. W. Lloyd

3336

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Ref file 796228/27

Adjust months 4 [illegible]
for date of reading
Adjusted for date of reading

Kept at East Hall, Middleton Tyas
in the County of Yorkshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ft 10 in.
,, Ground ,, Sea Level 380 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.
" 5/1930
·82.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1									~~·14~~			1·16	1
2						~~·44~~							2
3		~~·88~~·28	~~·11~~					·89			12 ~~·22~~		3
4								~~1·59~~					4
5					Not taken					1·21			5
6	·35						1·32			~~1·36~~			6
7				·26			~~1·82~~						7
8									Nil			1·22	8
9						Not Taken							9
10		·32	·01								·83		10
11								1·28					11
12					·85 2 weeks								12
13	·49									·46			13
14				·17			0·01						14
15									·10			·77	15
16						1·38 2 weeks							16
17		·05	Nil								·33		17
18								·08					18
19					·13								19
20	·14									Nil			20
21				Not taken			Nil						21
22									·06			·75	22
23						·19							23
24		·13	·18								·72		24
25								·19					25
26					·20								26
27	·09									·83			27
28				·60 2 weeks			·09						28
29		·11							·56			1·76	29
30		×				50 Nil			·15	·10	1·00		30
31	60	×	Nil	×	·14	×	·70	·14	×		×		31
TOTAL	1·67 ~~1·07~~	·89 ~~1·38~~	·19 ~~·30~~	1·03	1·32 ~~1·18~~	2·07 ~~1·71~~	2·12 ~~1·92~~	2·58 ~~3·14~~	·87 ~~·86~~	2·60 ~~2·65~~	3·00 ~~3·10~~	4·66 ~~5·66~~	YEAR'S TOTAL 23·00
Days with ·01 in. or more.													
Days with ·04 in. or more.													

40-9999

(Signed) .... [P.T.O.

3405

Section A for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at East Hall Middleton Tyas.

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft 10 in.

,, Ground ,, Sea Level 380 ft.

July 3" low cf 3404
3401
3402
3403

906 sent 20/5/31 suggesting 3.17" July 27th & +.50" for Decr 29th–31st.
+ 796228/27.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph. Observer confirms July 27th as ·17, says due to thunderstorms visiting neighbours & missing East Hall.

Jan. 4th following
" 4th 99.
Sunday.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1						·10.							1
2		1·14	·16.			[illegible].					·69.		2
3								·51.					3
4					·07.								4
5	·82.									·68.			5
6				·60.			·18.						6
7									·19.			·01.	7
8						Nil							8
9		·81	·22.								·29.		9
10								·06.					10
11					·79.								11
12	·93.									·67.			12
13				·59.			Nil.						13
14									1·15.			·81.	14
15						·04.							15
16		—	·98.								·16.		16
17								not taken.					17
18					·35.								18
19	1·11.									·36.			19
20				1·04.			1·78.						20
21									1·30			·12.	21
22						·87.							22
23		·01.	1·79.					2 weeks.			1·74.		23
24								·77.					24
25					·07.								25
26	·28.									·61.			26
27				·77.			·17.						27
28									·66.			·96.	28
29						·19.							29
30		X	·08.								·69.	+·50	30
31		X		X		X		3·22	X		X		31
TOTAL	3·14.	1·96.	3·23.	3·00.	1·28.	1·10.	2·13.	4·56	3·30.	2·32.	3·57.	~~1·89~~ 2.39	YEAR'S TOTAL ~~31·46~~ 31.98
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

W

40-9999

*See Instruction 2 (*f*) on other side. Query July total as prob 3" too low in 10 year sheets. (Signed) C.H. Butler [P.T.O.

FORM 1090 METEOROLO … GANIZATION.

(formerly B.R.O. Form A.1). R

29 34

12 JAN 1922

Kept at Cote W … rm Mirfield

in the County of Y…

by Henry Lee.

… n Gauge 8 in.

… ve Ground 1 ft. … in.

Sea Level … ft.

IMPORTANT NOTE.— … ntered to the previous day.

If an Observer prefers not to … ted to add the reading at 9 a.m. on 1st J… the end of this paragraph. Full instructio… rain gauges, and particulars as to the Brit… Observers," sent post-free on application … 2, Camden Square, London, N.W. 1, or to T… Edinburgh.

Jan. 1, following.

Reco…

MIRFIELD

COTE WALL

1921-30

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.					in.	in.	in.	in.	in.	
1	1·02		·2					·28	·1			·30	1
2	·35		·9		·14			·10		·38	·72		2
3			·24		·4	·6				·55	·15		3
4			·22		·3	·8				·15			4
5			·3		·12			·19			·70	·19	5
6	·01		·1		·4		·5	·9				·19	6
7					·13			·5				·9	7
8		·38			·17			·1				·10	8
9				·25	·13			·19	·4	·2			9
10	·31							·80		·15			10
11	·29				·18			·95	·6	·4	·6		11
12	·56		·5					·20	·20				12
13	·7		·6	·30				·33	·64	05			13
14					10				·5				14
15	·1		·3	·3			·4					·2	15
16	·22		·8	·15						·3	·22		16
17	·92		·7	·4							·8	·15	17
18	·38		·8	·5							·16	·5	18
19					·2				·5	·14		·17	19
20			·2								·4	·4	20
21	20			·13						·20	·18	·15	21
22	·1		·3				·10					·46	22
23	·3			·5			·10			·28		·2	23
24	·49	·3					·1					·40	24
25	·8	·16	·33				·28					·2	25
26	·3		·10	·3	·6			·9				·29	26
27			·11					·1				1·60	27
28	·3		·18		·7		·22	1·28			·7	·34	28
29	·9				·29			·7				·28	29
30	·4	X			·2							·73	30
31	·15	X		X		X		·19	X	·4	X	·2	31
TOTAL	5·29	·57	1·75	1·03	1·54	0·14	0·80	4·83	1·05	2·03	2·38	5·61	YEAR'S TOTAL 27·02
Days with ·01 in. or more	21	3	18	9	15	2	7	16	7	12	10	21	141
Days with ·04 in. or more	15	2	12	7	12	2	6	14	6	10	10	17	113

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

2934

12 JAN 1922

FORM 1090 **METEOROLO GANIZATION.**
(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 1921.

Kept at Cote Wall. Mirfield
in the County of York
by Henry Lee. Gardener.

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Mirfield
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1.02		.2					.28	.1			.30	1
2	.35		.9		.14			.10		.38	.72		2
3			.24		.4	.6				.55	.15		3
4			.22		.3	.8				.15			4
5			.3		.12			.19			.70	.19	5
6	.01		.1		.4		.5	.9				.19	6
7					.13			.5				.9	7
8		.38			.17			.1				.10	8
9				.25	.13			.19	.4	.2			9
10	.31							.80		.15			10
11	.29				.18			.95	.6	.4	.6		11
12	.56		.5					.20	.20				12
13	.7		.6	.30				.33	.64	05			13
14					10				.5				14
15	.1		.3	.3			.4					.2	15
16	.22		.8	.15						.3	.22		16
17	.92		.7	.4							.8	.15	17
18	.38		.8	.5							.16	.5	18
19					.2				.5	.14		.17	19
20			.2								.4	.4	20
21	20			.13						.20	.18	.15	21
22	.1		.3				.10					.46	22
23	.3			.5			.10			.28		.2	23
24	.49	.3					.1					.40	24
25	.8	.16	.33				.28					.2	25
26	.3		.10	.3	.6			.9				.29	26
27			.11					.1				1.60	27
28	.3		.18		.7		.22	1.28			.7	.34	28
29	.9				.29			.7				.28	29
30	.4	✕			.2							.73	30
31	.15	✕		✕		✕		.19	✕	.4	✕	.2	31
TOTAL	5.29	.57	1.75	1.03	1.54	0.14	0.80	4.83	1.05	2.03	2.38	5.61	YEAR'S TOTAL 27.02
Days with ·01 in. or more	21	3	18	9	15	2	7	16	7	12	10	21	141
Days with ·04 in. or more	15	2	12	7	12	2	6	14	6	10	10	17	113

(65,296). Wt. 1,625—6780. 7000. 11/21. Gp.132. A.&E.W.

3042

Cor. for arith. Obsr. agrees.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922

Kept at Cote Wall. Mirfield

in the County of York

by Henry Lee. Gardener.

Lat. Long.

Time of Observation 9. a.m

Nearest Railway Station Mirfield

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·21	·10	·56		·54		·4		·44		·22		1
2		·48	·3				·20				·4		2
3		·95	·7				·11	·16		·8	·22		3
4			·17		·13		·4			·18			4
5			·43	·17			2·12			·3	·21	·4	5
6	·23		·15				·5	1·25	·4		·63		6
7	·08		·9	·25			·22	2·75					7
8	·05		·7	·44			·70	·64		·6	·3		8
9	·03		·17	·24		·8	·11	·11			·5		9
10			·1		·3					·3	·1		10
11	·8				·5			·31					11
12				·28		·15	·9	·22	·80				12
13	·18			·70		·45	·22		·70				13
14	·12	·10	·1	·7		·2			·58	·50			14
15	·37	·8		·50			·6		·7			·8	15
16	·02	·10		·7	·5		·27	·7	·9	·2		·13	16
17		·8			·7				·2	·2		·34	17
18	·17					·10			·2	·17		·2	18
19	·09	·12	·5		·7				·18	·13		·33	19
20	·02	·4	·2							·5		1·37	20
21	·04	·18		·20	·2		·14		·1	·7		·21	21
22	·02	·18		·50	·22	·6		·7		·6		·24	22
23	·02			·21						·1		·41	23
24	·02	·7	·13	·7		1·20		·11				·15	24
25	·79	·10	·5	·27		·16		·5	·6	·2	·1	·3	25
26	·58	·38		·5		·2	·4		·10	·5		·6	26
27	·80	·10	·20	·19		·13		·10	1·10	·2	·10	·9	27
28	·06		·10	·27			·4	·38	·40			·1	28
29						·5	·22			·2		·43	29
30		X		·7				·21	·35		·10		30
31	·39	X		X		X	·23		X	·26	X		31
TOTAL	4·37 ~~4·36~~	3·06	2·31	4·50 ~~4·31~~	1·18	2·42 ~~2·27~~	4·90 ~~4·89~~	6·43	4·96	1·78	1·62	3·94 ~~4·04~~	YEAR'S TOTAL 41·47 ~~41·16~~
Days with ·01 in. or more	22	15	17	18	9	11	18	14	16	19	11	16	186
Days with ·04 in. or more	16	15	13	18	7	9	18	14	13	11	8	13	155

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

COPY.

3042

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Cote Wall Mirfield

in the County of York.

by

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·21			-		-	·04					-	1
2	-			-		-	·20					-	2
3	-			-		-	·11					-	3
4	-			-		-	·04					-	4
5	-			·17		-	2·12					·04	5
6	·23			-		-	·05					-	6
7	·08			·25		-	·22					-	7
8	·05			·44		-	·70					-	8
9	·03			·24		·08	·11					-	9
10	-			-		-	-					-	10
11	·08			-		-	-					-	11
12	-			·28		·15	·09					-	12
13	·18			·70		·45	·22					-	13
14	·12			·07		·02	·06					-	14
15	·37			·50		-	·27					·08	15
16	·02			·07		-	-					·13	16
17	-			-		-	-					·34	17
18	·17			-		·10	-					·02	18
19	·09			-		-	-					·33	19
20	·02			-		-	-					1·37	20
21	·04			·20		-	·14					·21	21
22	·02			·50		·06	-					·24	22
23	·02			·21		-	-					·41	23
24	·02			·07		1·20	-					·15	24
25	·79			·27		·16	-					·03	25
26	·58			·05		·02	·04					·06	26
27	·80			·19		·13	-					·09	27
28	·06			·22		-	·04					·01	28
29	-			-		·05	·22					·43	29
30	-	X		·07		-	-					-	30
31	·39	X		X		X	·23		X		X	-	31
TOTAL	4·36			4·31		2·22	4·89					4·04	YEAR'S TOTAL
Days with ·01 in. or more	adds to												
Days with ·04 in. or more	4·37			4.50		2·42	4·90					3·94	

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

3076

31 JAN 1924

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Cote Wall Mirfield
in the County of York
by Henry Lee Gardener

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Mirfield
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.44	.31	.1				01	.12			.18	1
2	.22		.4	.9				.15	.7	.10	.6	.2	2
3	.4	.6	.10			.10			.5	.25	.26	.11	3
4						.14					.9	.10	4
5	.37				.35	.8				.3	.4	.1	5
6	.5	.15	.26	.1		.16		.13	.2	.5			6
7	.2	.27	.8				.55					.8	7
8	.17	.20				.4				.18	.15		8
9	.26	.14		.5	.8	.2	.68	.02		.1	.10		9
10	.8	.28		.35	.33	.6				.13	.1		10
11		.11		.9	.5								11
12		.13	.9	1.20	.37	.4	.48	06	.10	.8	.53		12
13	.5	.21	.3	.8	.32			01			.82		13
14	.3	.4		.5	.5			04	.12		.7		14
15	.7	.35	.3		.14	.3	.10			.9	.87	.5	15
16		.17			.17	.3		.10	.2	.4	.90	.1	16
17	.1	.5				.7		.09	.28		.26	.3	17
18		.66			.3			.38	.50	.7	.9		18
19	.17	.3					.33	02	.25				19
20		.23			.2			.10	.18	.10	.10		20
21				.5	.2	.1		.50	.4	.4	.1	.24	21
22		.12			.96	.4	.5	.10	.2	.53	.3	.6	22
23		.2			.3		.9	.44	.1	.29		.2	23
24		.64		.27	.7	.10		02	.27				24
25		.16		.2	.10	.3		01	.10	.23		.40	25
26		.48		.5					.1	.12		.16	26
27		.24	.17		.42		.68	.33		.22		.47	27
28	.9	.20	.3	.8	.1		1.18	05		.3	.20	.2	28
29	.4	X					.58	.70				.28	29
30	.2	X	.26	.1			.70		.1	.5	.2	.38	30
31	.2	X	.64	X		X	.22	.03	X		X	.16	31
TOTAL	1.71	5.38	2.04	2.41	3.52	.95	5.64	3.29	2.17	2.64	4.61	2.78	YEAR'S TOTAL
Days with ·01 in. or more	17	24	12	15	18	15	12	21	18	20	19	19	37.14 210
Days with ·04 in or more	12	22	9	11	13	11	12	14	12	17	15	13	161

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

2918

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No.
River Dist.
Station No.

1 JAN 1925

Kept at Cote Wall Mirfield
in the County of Yorks
by Henry Lee. Gardener.

conformed

Lat. Long.
Time of Observation 9 a m
Nearest Railway Station Mirfield
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	
1			15		4	55	23	34			55	2	1 VW
2	.3		10		5	12					35	10	2 PLS
3					24		9	1				5	3 C
4	.2				23		7	5	25	10		39	4 Wh.
5		4	17		1.5	7	26			9	3	14	5
6					35	3	1		3	20			6
7					7	48	2		42	14	3		7
8	.4				1				12	3	3	3	8
9	.12	6		.1	1	6			29	2	1		9
10	.7	10		2	30	2				42			10
11	.57	7		7	30	40					35		11
12	.1	41		10	20	4		2					12
13	3			48	9	1			8			15	13
14								3		4	2	9	14
15					3				10			10	15
16								22	5				16
17	13	58				51	3	40					17
18	18	5			33					54	2		18
19	4				54				10	7			19
20	2				1	1	80	9	22				20
21	21		3	2	25		26	12	9	85			21
22	44		27	7			2	7	20		6	1	22
23	2		35	22	8		7	11	11			49	23
24	3	14	17	2	3.1		2		12			5	24
25					2			1	82		8		25
26	11			8		3	15	9	2	65	60	65	26
27		10		31			33	20		14	3	25	27
28	2	9		9			83	20	5	15	14	6	28
29		10		15			9	5		35	2	18	29
30		X		1	16			3	48	31	12	17	30
31		X	1	X	1.25	X		10	X		X	5	31 827
TOTAL	2.09	1.74	1.25	1.65	5.03	2.33	3.28	2.14	3.55	~~4.10~~	2.44	~~2.85~~ 2.98	YEAR'S TOTAL ~~32.58~~ 32.58
Days with ·01 in. or more.	18	11	8	14	23	13	16	18	18	16	16	18	189
Days with ·04 in. or more	10	11	6	9	18	8	11	13	16	14	8	15	139

Section **A** for the entry of Daily Observations. ✓ — — AEC ✓✓

FOR OFFICIAL USE.

2957

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Cote Wall, Mirfield

in the County of York

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

„ Ground „ Sea Level ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	56	1	15		5			20			10		1
2	17	6	2	7					3		11		2
3	20	6						12		10	17		3
4	22				48					3	10		4
5	12	27		30	12			2			1		5
6		16		12	18		13				36		6
7		10	11		57			4			1·03	3	7
8	2	21			44			77	14			21	8
9		86		1	22				26			24	9
10		32	3	9				40	5				10
11		62			2								11
12		24						11		58			12
13		62	17			74				3			13
14	8			9									14
15				47					35	29		1	15
16	1								15	3			16
17		6			7				13	5			17
18				40	9								18
19			9		6				67	95		52	19
20			40		10		2	10	3	18		18	20
21		2						1·27	19	7		10	21
22		1		15			39	57	36	46		31	22
23	23	8	2	16	1·05				2	6		7	23
24		31	7	5				9	3		4		24
25	1	35	2		14		41		28	1		7	25
26	3	2		7	12	11	16	3		25	21		26
27					9		12			22		2	27
28	8	3		2			5			5		35	28
29	85			31	17		7		1		17	1·35	29
30	33	X		5	7						7	·35	30
31	44	X	3	X		X		1	X	12	X	10	31 855
TOTAL	3·35	4·41	1·11	2·36	4·04	·85	1·35	3·73	2·70	3·48	2·37	3·91	YEAR'S TOTAL 33·66
Days with ·01 in. or more.	15 ~~160~~	20	11	15	18	2	8	13	15	17	11	15	160 ~~[illegible]~~
Days with ·04 in, or more.	11	15	6	13	17	2	7	10	10	13	10	12	126

(Signed) Henry Lee. Gardener

[P.T.O.

Section **A** for the entry of Daily Observations.

--- WLA
vvv TAG

FOR OFFICIAL USE.

2975

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1926.

Kept at Cotē Wall Mirfield

in the County of York

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	32	12			27	05			52		65		1
2	02	02				12		20	07		10	15	2
3	65	01	38									15	3
4	02	03	09		08						40		4
5	04	30	12		23			25	04			21	5
6	20	61			09				02	08	12	01	6
7	02	15	06		10	25			01	01	22	01	7
8	09	19	11			38			45	58	41		8
9		07	26		03	52	08	48		08			9
10					09	04		88		04	66		10
11						07		12	04	07			11
12					63	19		32	08	74	04		12
13					17	31			02	53	09	04	13
14	03	30		14	17	57		30	09		05	17	14
15	03	07			03	29		25		02	42		15
16		17		15		13		01			40	10	16
17		04		14				36			30	18	17
18	30	02					1.55	16			30		18
19	04	05		10		02	11	05			01		19
20		01		88	02	02		02	03		19		20
21		01		01		02	09	04		30	03		21
22	13	02		03						09		03	22
23	05					46		05	09				23
24	07				33		40	14	07	66		12	24
25	20			25			20	03	03	07	07	02	25
26	01				31		64		07				26
27	14			11		03	01		03	07			27
28	22			06	22		47			08	03		28
29	01			09	03								29
30	07	×		13	06			12					30
31		×		×		×		02	×		×		31

	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	YEAR'S TOTAL
TOTAL	2.66 ~~21~~	2.19 ~~18~~	1.02 ~~6~~	2.09 ~~12~~	2.56 ~~17~~	3.47 ~~17~~	3.55 ~~9~~	3.80 ~~19~~	1.66 ~~16~~	3.42 ~~15~~	4.49 ~~19~~	1.19 ~~12~~	32.40
Days with ·01 in. or more.	21	18	6	12	17	17	9	19	16	15	19	12	181
Days with ·04 in. or more.	14	11	6	10	13	13	8	15	10	13	16	8	137

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Henry Lee.

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2958

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Cote Wall Mirfield

in the County of York

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

" Ground " Sea Level ft.

days --9

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			2	5			2			12	8	1	1
2	6		28	17	4					7	19		2
3	5	3		1	2		10				1		3
4	3		3	21	66	6	35				3		4
5	4	7		8		11	44				1.07		5
6	2		3			3	86	9	73				6
7	1	20	26	5		2	42	18		2			7
8	10	-		42			2	81		5			8
9				58				15		1	2	5	9
10			8	22				2				4	10
11	2		9	10							13		11
12	23		3					19					12
13	6	4		6	7			20	1·09	26			13
14	6							42	22	2		41	14
15	23			3	57			5	13		3		15
16						55		9	9		1		16
17	1	1				1		24	42			2	17
18	1					31		1.90	8	8	50	1	18
19		9							9		74	2	19
20	5			1	11	12	7	54	13		79	21	20
21		2			1		4	14	25	26	12	69	21
22	9	3	12	18	8	49	2	12	50	87	11	8	22
23			1	27	10	25		2	35		3	10	23
24	6		21	13		3		5	19	7	1	97	24
25	7	7	63	12		10				13		2	25
26	26	10	79			38	14		13	50		2	26
27	3	19	2	7			16	7					27
28	58	14						24	7	65	24		28
29	9		3	5		2			20	2			29
30	26	✕	2		17	22		14	1		3		30
31	3	✕	39	✕		✕	3		✕	1	✕	2	31
TOTAL	2·45	·99	3·04	2·81	1·83	2·70	2·67	5·66	4·68	3·14	4·14	2·67	YEAR'S TOTAL 36·78
Days with ·01 in. or more.	24	12	17	19	10	15	13	20	16	16	18	15	195
Days with ·04 in. or more.	16	8	9	16	8	10	9	18	15	11	10	8	138

40-12-1-27
144w)

(Signed) Henry Lee. Gardener
to J P Mitchell Esq

[P.T.O.

3042

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Cote Wall Mirfield

in the County of York

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

„ Ground „ Sea Level ft.

Totals of days ✓

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·66	·12	·11	·7	·2		·3		·11		·3	·2	1
2	·8	·35	·40	·10	·1						·13		2
3	·1	·2			·7								3
4	·48	·37					·7				·3	·2	4
5	4·6	·8	·2	·7		·1	·9		·5	·17		·1	5
6	·2	·1	·3		·6	·3		·1			·27	·26	6
7	·25	·8		·5		1·62		·35	·4	·13	·4	·3	7
8		·12				·22			·4	·18			8
9	·11		·4			·1			·1	·15	·2		9
10	·22	1·00	·11	·15	·7	·7			·4	1·20	·2		10
11		·7	·35	·5						·85	·16	·29	11
12	·30	·12	·3		·4	·28		·1			·34	·6	12
13		·32	·2	·1		·67		·5			·2		13
14	8	·8				·10		·36		·54	·23		14
15	·25	·45			·25	·18				·4	·3	·12	15
16	1	·50	·2		·5					·7	·70	·8	16
17		·2	·2		·10	·1							17
18	·62		·1	·4	·23	·17				·22	·6	·4	18
19					1·20			·43		·9	·21	·2	19
20	11		·4	·10	·20			·70		·2	·30		20
21	·74		·12	·22	·15	·8		·4	·1		·7	·2	21
22		·22	·2	·1	·3		·1	·6		·2	·33	·2	22
23	·44	·6	·11			·2		·10	·2	·5	·63		23
24	·50					·1		·36	·3	·3	·33	·12	24
25	·16					·38		·8			·27	·11	25
26	·18		·8		·8	·3		·65		·64	·1	·1	26
27			·2			·2		·19	·7	·20			27
28	·9		·1			·7	·11	·4				·15	28
29	·15	·15	·73			·70	·10	·8		·4	·1	·9	29
30	·1	×	·18	·14		·2	·1	·1		·10		·8	30
31	·11	×	·20	×	·1	×	·17		×	·7	×		31
TOTAL	6·04	4·14	2·67	1·01	2·57	4·70	·59	3·52	·42	4·81	4·24	1·55	YEAR'S TOTAL 36·26 ~~35·91~~
Days with ·01 in. or more.	24	19	22	12	16	21	8	17	10	20	23	19	211
Days with ·04 in. or more.	20	16	12	10	12	12	6	14	6	17	15	11	151 days

40-9999

(Signed) Henry Lee Gardener [P.T.O.

3117

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Cote Wall. Mirfield

in the County of York

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft .... in.

,, Ground ,, Sea Level .... ft.

[illegible]

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	2	4		5	13	6	3	21	1	10		13	1
2		10		1		2		2		17	9	34	2
3					4	30	2	70				1	3
4	1	3		26	16	11	97	11				25	4
5	10				33	4	45	25		50	13	2	5
6	4				7		1	15		40	9	50	6
7	2				20					15	35	44	7
8		7								3		32	8
9	44	5		6				13			52	62	9
10	15			1	1					4	7	28	10
11					21						93	22	11
12	1				7	39	2				20	2	12
13	1			3	1			1				4	13
14	1	2		1	20	12			2				14
15	11			1		1					15		15
16								12		1	6		16
17								33		25			17
18			2					12			37		18
19				1						1	23	4	19
20									17	2	3	31	20
21			8			5	6	2				3	21
22	3		16				8	7			3		22
23								10		26	30	45	23
24	2		2	1				10		48	17	59	24
25		2		4						2	7	48	25
26		5		12	13						28	4	26
27	5			17						10	5	5	27
28	34			45			45		23	12	96	90	28
29	9							1	1	30	28	74	29
30		×					5		38		21	14	30
31	21	×	1	×		×	33	10	×		×	3	31
													YEAR'S TOTAL
TOTAL	1·66	·38	·29	1·24	1·56	1·10	2·47	2·55	·82	2·96	5·47	6·99	27·49
Days with ·01 in. or more.	17	8	5	14	12	9	11	17	6	17	22	25	163
Days with ·04 in. or more.	9	5	2	7	10	7	7	13	3	12	20	20	115

40-9999

(Signed) Henry Lee

P.T.O.

3184

Section A for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Cote Wall. Mirfield

in the County of Yorks

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level ft.

dg/p

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	12	17		4		1		33			51		1
2	4	7		6				14			6		2
3	30	12		37	4			33		51	5		3
4	11			30	1		24	23	10	12			4
5	10		7		21			5		43			5
6		12	4	2	5			36	24	36			6
7	18				10				14	28	23	17	7
8	5			15	40					15		12	8
9	43		59	47	17	15	1		54				9
10	40		11		16			29	29			3	10
11					1	2		15	61	3		38	11
12	35			6	12			13	10			15	12
13	5		4			1	32	7	17			12	13
14	60	3	8	2			6				10	6	14
15			1.10	2		10	18			26	5	2	15
16	1		33			36	26		26	1		7	16
17				9	4		2	4	67				17
18			4	2		56	55	22		4	71		18
19			4	24		11	3	12	80	17	12		19
20			39	4			96	52	17		18		20
21			8				59	25	3	17	16		21
22	15						1.60	14	4	4	26		22
23	1			28	10	6	9	5	1	14		3	23
24	21	4		27		1			8	16	25		24
25		4		1					12		6		25
26	86	10		2					53			27	26
27	6		5	8					6			10	27
28							6				14	6	28
29	1		10				39	29		18	10		29
30		×			2	32	1	20		5		60	30
31	39	×	2	×	4	×			×	21	×	2	31
TOTAL	4.43	.69	3.08	2.56	1.47	1.71	5.37	3.91	4.96	3.31	2.98	2.20	YEAR'S TOTAL 36.67
*Days with ·01 in. or more.	20	8	15	19	14	11	16	19	19	18	15	15	189
*Days with ·04 in. or more.	17	7	14	13	11	7	12	19	17	16	15	11	159

40-9999

(Signed) Henry Lee. Gardener P.T.O.

*See Instruction 2 (*f*) on other side.

3206 ~~MOSS~~ MOOR

LINSGREAVE, MOSS MOOR

1924 - 30

2908

A

21 FEB 1925

FORM 1090 METEORO ... ZATION.

moss moor

Kept at (Linsgreav

in the County of Yo

by Wakefield C

...o a.m.

...lhwonts

...uge 5 in.

...ound 1 ft. - in.

... Level 1264 ft.

Rain should be measured ... evious day. An Observer who prefers not t... t 9 a.m. on January 1st of the following y...

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·05			–·–			·38						1
2									·07			·19	2
3						·42							3
4			·38								1·00		4
5		·36						2·11					5
6					1·68								6
7										·88			7
8	·17			·02			1·19						8
9									2·12			1·95	9
10						·97							10
11			·26								·19		11
12		·19						·02					12
13					1·90								13
14										1·33			14
15	1·02			·76			·06						15
16									1·76			1·05	16
17						1·31							17
18			–·–								–·–		18
19		·24						1·60					19
20					·44								20
21										1·87			21
22	1·77			–·–			·91						22
23									1·28			1·23	23
24						·11							24
25			1·41								1·34		25
26		·20						2·54					26
27					1·47								27
28										1·21			28
29	·67	·42		1·73			2·08						29
30		X		·02		·89			1·34		·77	2·72	30 1424
31	·05	X	–·–	X	·95	X	·10	1·25	X	1·58	X	·07	31
TOTAL	3·73	1·41	2·05	2·53	6·44	3·70	4·72	7·52	6·57	6·87	3·30	7·21	YEAR'S TOTAL 56·05
Days with ·01 in. or more													
Days with ·04 in. or more													

(5237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

2908

A

21 FEB 1925

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Moss Moor

Kept at (Lingreave)

in the County of York

by Wakefield Corporation

Lat. ________ Long. ________

Time of Observation 9.0 am.

Nearest Railway Station Rishworth

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" " " " Sea Level 1264 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·05			-.-			·38						R 1
2									·07			·19	Cy 2
3						·42							3
4			·38								1·00		4
5		·36						2·11					5
6					1·68								6
7										·88			7
8	·17			·02			1·19						8
9									2·12			1·95	9
10						·97							10
11			·26								·19		11
12		·19						·02					12
13					1·90								13
14										1·33			14
15	1·02			·76			·06						15
16									1·76			1·05	16
17						1·31							17
18			-.-								-.-		18
19		·24						1·60					19
20					·44								20
21										1·87			21
22	1·77			-.-			·91						22
23									1·28			1·23	23
24						·11							24
25			1·41								1·34		25
26		·20						2·54					26
27					1·47								27
28										1·21			28
29	·67	·42		1·73			2·08						29
30		X		·02		·89			1·34		·77	2·72	1424 30
31	·05	X	-.-	X	·95	X	·10	1·25	X	1·58	X	·07	31
TOTAL	3·73	1·41	2·05	2·53	6·44	3·70	4·72	7·52	6·57	6·87	3·30	7·21	YEAR'S TOTAL 56·05
Days with ·01 in. or more													
Days with ·04 in. or more													

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

Section **A** for the entry of ~~Daily Observations.~~ not read daily H.J.

FOR OFFICIAL USE.

2937

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Linsgreave

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

„ Ground „ Sea Level 1264 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1									·05				1
2						·03							2
3		·68	·12								·80		3
4								·30					4
5					·42								5
6	1·61									·11			6
7				·24			·71						7
8									·46			·44	8
9						-.-							9
10		4·46	·53								1·33		10
11								2·31					11
12					1·62								12
13	·30									·57			13
14				·43			·02						14
15									·85			·31	15
16						·01							16
17		2·24	·39										17
18								·30					18
19					·25								19
20	·26									2·22			20
21				1·23			·01						21
22									1·78			·84	22
23						·01							23
24		·40	·88								·25		24
25								·78					25
26					1·65								26
27	·46									3·84			27
28		·49		1·26			1·48						28
29									1·03			2·79	29
30		X		--		-.-			·05		1·20		30
31	2·44	X	·18	X	1·09	X	·28	·73	X	·66	X	·52	1288 31
TOTAL	5·07	8·27	2·10	3·16	5·03	·05	2·50	4·42	4·22	7·40	3·58	4·90	YEAR'S TOTAL 50·~~8~~70
Days with ·01 in. or more.													
Days with ·04 in, or more.													

(Signed) C. Clemesha Smith. [P.T.O.

Section **A** for the entry of Daily Observations. J. Jm **FOR OFFICIAL USE.**

FORM 1090. AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. 2955

REGISTER OF RAINFALL IN 1926.

Kept at Linsgreave

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 1264 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1						—·—							1
2		·13	·17								1·11		2
3								—·—					3
4					·42								4
5	2·03									—·—			5
6				—·—			·36						6
7									·99			·65	7
8						·30							8
9		1·46	2·19								2·03		9
10								1·98					10
11					1·08								11
12	·66									2·66			12
13				—·—			·63						13
14									1·87			·36	14
15						2·79							15
16		1·30	·44								2·97		16
17								2·14					17
18					1·03								18
19	·77									1·09			19
20				1·63			·64						20
21									·27			1·21	21
22						·37							22
23		1·80	—·—								·68		23
24								1·77					24
25					·47								25
26	1·72									·54			26
27				·52			1·85						27
28		·34							1·24			·42	28
29						·06							29
30		×	—·—	·19		—·—			—·—		·25		30
31	·61	×	·02	×	2·77	×	·26	·25	×	·12	×	·16	31
TOTAL	5·79	5·03	2·82	2·34	5·77	3·52	3·74	6·14	4·37	4·41	7·04	2·80	YEAR'S TOTAL 53·77
Days with ·01 in. or more.													
Days with ·04 in. or more.													

Please read the Notes and Instructions Overleaf.

(144ws) *(Signed)*.. [P.T.O.

2938

FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1924.

Kept at Linsgreave (weekly)

in the County of York (W.R.)

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 1264 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		—·—	·47								·82		1
2								—·—					2
3					17								3
4	·57									89			4
5				·86			·76						5
6									·65			·02	6
7						·72							7
8		·54	1·54								2·65		8
9								1·29					9
10					·25								10
11	·96									·06			11
12				1·14			1·17						12
13									1·14			·20	13
14						—·—							14
15		·11	·12								30		15
16								3·37					16
17					80								17
18	1·10									·66			18
19				·70			— —						19
20									2·13			·38	20
21						1·55							21
22		·62	·32								1·62		22
23								3·35					23
24					·44								24
25	1·34									1·75			25
26				1·64			·99						26
27									2·65			1·34	27
28		·82	2·83			2·66							28
29											1·03		29
30		X		·14		·16		1·71	·94		·03		30
31	1·55	X	·50	X	·19	X	·43	·02	X	1·84	X	— —	31
TOTAL	5·52	2·09	5·78	4·48	1·85	5·09	3·35	9·74	7·51	5·20	6·45	1·94	YEAR'S TOTAL 59·00
Days with ·01 in. or more.													
Days with ·04 in. or more.													

40-12-1-27
144w)

(Signed)

[P.T.O.

3020

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Moss Moor -
Kept at Linsgreave
in the County of Yorkshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. · in.
" Ground " Sea Level 1264 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Weekly readings.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1					·01								1
2										·05			2
3	1·36			·53			·32						3
4									·02			·18	4
5						·01							5
6			·39								·35		6
7		2·48						1·19					7
8					·07								8
9													9
10	4·35			·21			1·22			·85			10
11									·47			·98	11
12						3·35							12
13			·33								2·38		13
14		2·38						·97					14
15					·20								15
16										2·29			16
17	2·18			·15									17
18									·06			·86	18
19						·96							19
20			·51								2·25		20
21		1·73			1·73			1·72					21
22										·88			22
23													23
24	3·70			·30			·23						24
25									·04			1·24	25
26						·94					3·81		26
27			·42										27
28		·09						2·07					28
29		·18			·08	2·23				1·58			29
30		×		·05					·11	·22	·07		30
31	1·56	×	1·35	×	·01	×	·30	·12	×		×	·51	31
TOTAL	13·15	6·86	3·30	1·24	2·10	7·49	2·07	6·07	·70	5·87	8·86	3·77	YEAR'S TOTAL 61·48
Days with ·01 in. or more.													
Days with ·04 in. or more.													

40-9999

(Signed) C. Clemesha Smith

P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE. 3096

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Linsgreave
in the County of Yorkshire (West Riding)
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft - in.
,, Ground ,, Sea Level 1264 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10									·36			1
2				·08									2
3									·03			·66	3
4						·69							4
5		·40	·03								·94		5
6								2·27					6
7					1·97								7
8	·19									1·75			8
9				·38			·78						9
10												2·97	10
11						·25							11
12		·43									4·18		12
13								·37					13
14					1·70								14
15	·77									·55			15
16				·06			·07						16
17									·12			·73	17
18						·55							18
19		·02									1·86		19
20								1·50					20
21					·05								21
22	·12									·96			22
23				·09			·16						23
24									·93			·82	24
25						·30							25
26		·05	1·52								1·55		26
27								2·29					27
28					·33								28
29	1·35									3·05			29
30		×		·99			·65		1·10		1·74		30
31	·14	×	·18	×		×	1·05	·16	×		×	3·41	31
TOTAL	2·67	·90	1·73	1·60	4·05	1·79	2·71	6·59	2·18	6·67	10·27	8·59	YEAR'S TOTAL 49·75
Days with ·01 in. or more.													
Days with ·04 in. or more.													

40-9999

(*Signed*) C. Clemesha Smith

[P.T.O.

3161

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Linsgreave (Moss Moor)

in the County of Yorkshire (W.R.)

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1264 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·29									1
2													2
3													3
4		·59	·03								1·20		4
5								1·66					5
6					·52								6
7	1·90									2·95			7
8				1·81			·43						8
9									·92			·47	9
10						1·10							10
11		·13	·91								1·23		11
12								2·71					12
13					1·35								13
14	3·81									·40			14
15				·77			·24						15
16									1·30			1·31	16
17						·24							17
18		·14	1·10								1·97		18
19								1·68					19
20	·10				·65								20
21										1·68			21
22				·51			5·88						22
23									2·05			·46	23
24						1·08							24
25		·12	1·13								2·38		25
26								2·10					26
27					·24								27
28	1·69	·23								·88			28
29		×		1·21			1·37						29
30		×				·10			·75		·18	1·90	30
31	·28	×	·58	×	·03	×	·13	·75	×	1·68	×	·02	31
TOTAL	7·78	1·21	3·75	4·59	2·79	2·52	8·05	8·90	5·02	7·59	6·96	4·16	YEAR'S TOTAL 63·32
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) C. Clemesha Smith

[P.T.O.

NEWPORT

Co. SCHOOL

YORKSHIRE

1921- 25

FORM 1090 METEOROLOGIC IIZATION.

(formerly B.R.O. Form A.1). REG

JAN 19

Kept at Newport ... 2' 10" W.

in the County of Yors

by A. Y. Jon

NPORT

auge 5 in.

Ground — ft. 8 in.

ea Level 9 ft. (?)

IMPORTANT NOTE.—Ra ... ed to the previous day.

If an Observer prefers not to co ... to add the reading at 9 a.m. on 1st Jan ... he end of this paragraph. Full instructions ... n gauges, and particulars as to the Britis ... bservers," sent post-free on application to ... Camden Square, London, N.W. 1, or to Th ... dinburgh.

Jan. 1, following.

Recor

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·16	·01						·07	·21			·04	1
2	·16				·31			·09	·19	·20	·21		2
3	·37									·30	·16		3
4	·07		~~·06~~			·09		·02		·01			4
5	·03	·02	·06	~~·05~~	·05			·53			·02		5
6			·15	·05	·17		·10			·03	·60	·12	6
7		·01	·03		·32			·07				·01	7
8		·04	·12		·35			·04				·03	8
9	·02	·01	·01	~~·15~~	·08			·17					9
10	·03			·15				·19	·04				10
11		·02			·06			·23		·17			11
12	·16	·01				·01		·06			·04	·04	12
13	·39							·02	·10				13
14	·20		·06	·39	·14		·03	·02	·34			·12	14
15	·12		·06				·06					·01	15
16	·02			·11							·04		16
17				·08				·09			·16		17
18	·01		·06	·01						·01	·18	·13	18
19	·06		·03	·16						·04	·01	·05	19
20	·06		·01	·06		·05					·12	·03	20
21			·11							·09	·13		21
22				·05			·06	·03		·42	·01	·10	22
23				·05			·05					·01	23
24		~~·02~~	·01	·08								·38	24
25		~~·09~~		·12		·01	·26					·01	25
26	·09	·02			·06		·05					·10	26
27	·04	·09	·16	·11	·02							·80	27
28	·16		·04	·01			·07	1·08				·06	28
29	·03				·27			·05			·03	·03	29
30			·04		·03		·08					·15	30
31			·02							·03			31
TOTAL	2·18 ✓	0·23 ✓	0·97 ✓	1·43 ✓	1·86	0·16 ✓	0·76	2·76 ✓	0·88 ✓	1·30 ✓	1·71 ✓	2·22 ✓	YEAR'S TOTAL 16·46 ✓
Days with ·01 in. or more	19	9	16 ✓	14 ✓	12 ✓	4 ✓	9 ✓	16 ✓	5 ✓	10 ✓	13 ✓	19 ✓	146 ✓
Days with ·04 in. or more	13 ✓	2 ✓	10 ✓	12 ✓	10 ✓	2 ✓	8 ✓	~~11~~ ✓	5 ✓	6 ✓	9 ✓	12 ✓	~~100~~ 1 ✓

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

12

101

FORM 1090 METEOROLOGIC
NIZATION.
(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1927

Kept at Newport Co. School
in the County of Yorks. (E. Riding)
by A. J. Jordan

Lat. 53° 45' 40" Long. 0° 42' 10" W.
Time of Observation 9 a.m.
Nearest Railway Station NEWPORT
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground — ft. 8 in.
" " " " Sea Level 9 ft. (?)

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·16	·01						·07	·21			·04	1
2	·16				·31			·09	·19	·20	·21		2
3	·37									·30	·16		3
4	·07		~~·06~~			·09		·02		·01			4
5	·03	·02	·06	~~·05~~	·05			·53			·02		5
6			·15	·05	·17		·10			·03	·60	·12	6
7		·01	·03		·32			·07				·01	7
8		·04	·12		·35			·04				·03	8
9	·02	·01	·01	~~·15~~	·08			·17					9
10	·03			·15				·19	·04				10
11		·02			·06			·23		·17			11
12	·16	·01				·01		·06			·04	·04	12
13	·39							·02	·10				13
14	·20		·06	·39	·14		·03	·02	·34			·12	14
15	·12		·06				·06					·01	15
16	·02			·11							·04		16
17				·08				·09			·16		17
18	·01		·06	·01						·01	·18	·13	18
19	·06		·03	·16						·04	·01	·05	19
20	·06		·01	·06		·05					·12	·03	20
21			·11							·09	·13		21
22				·05			·06	·03		·42	·01	·10	22
23				·05			·05					·01	23
24		~~·02~~	·01	·08								·38	24
25		~~·09~~		·12		·01	·26					·01	25
26	·09	·02			·06		·05					·10	26
27	·04	·09	·16	·11	·02							·80	27
28	·16		·04	·01			·07	1·08				·06	28
29	·03				·27			·05			·03	·03	29
30			·04		·03		·08					·15	30
31			·02							·03			31
TOTAL	2·18 ✓	0·23 ✓	0·97 ✓	1·43 ✓	1·86 ✓	0·16 ✓	0·76 ✓	2·76 ✓	0·88 ✓	1·30 ✓	1·71 ✓	2·22 ✓	YEAR'S TOTAL 16·46 ✓
Days with ·01 in. or more	19	9	16 ✓	14 ✓	12 ✓	4 ✓	9 ✓	16 ✓	5 ✓	10 ✓	13 ✓	19 ✓	146 ✓
Days with ·04 in. or more	13 ✓	2 ✓	10 ✓	12 ✓	10 ✓	2 ✓	8 ✓	~~11~~ ✓	5 ✓	6 ✓	9 ✓	12 ✓	~~100~~ 1 ✓

12 101

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

3235

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Newport Co. School
in the County of Yorkshire, E.Riding.
by A. J. Jordan

Lat. 53°45′40″ N, Long. 0°42′10″ W
Time of Observation 9 a.m.
Nearest Railway Station Newport N.E.R. (H + B. section)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground — ft. 8″ in.
" " " " Sea Level 9 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.04	.10	.40				.12	.01			.09	.02	1
2		.49	.06				.25			.01			2
3		.57	.13		.02		.01	.01		.02	.06		3
4			.03	.01	.08		.15	.04		.06			4
5			.15	.11			1.00			.27	.26	.03	5
6	.14		.07				.09	.15			.52		6
7	.17		.05	.05			.16	.49				.02	7
8	.02		.07	.03		.04	.34	.10		.01			8
9			.11				.07	.47		.01	.07		9
10			.01		.01					.06			10
11	.11		.01										11
12				.14		.05		.11	.11				12
13	.05			.12		.38	.16		.13				13
14	.13			.02			.04		.48			.02	14
15	.55	.10		.19			.57					.02	15
16	.02	.23		.08	.28		.42	.31	.06			.10	16
17		.04			.16				.09	.03		.12	17
18	.10					.11	.03		.04	.09	.02	.03	18
19	.01	.08	.03		.14				.01	.26		.22	19
20	.01	.01	.14							.03		.95	20
21	.06	.03	.02		.05		.11			.03		.02	21
22	.01	.11	.02	.15	.20	.17		.10		.06		.08	22
23		.01		.15	.24					.01		.06	23
24			.14	.05		.08	.03	.03				.04	24
25	.35	.02	.01	.10				.02		.01		.02	25
26	.29	.29	.10	.40		.16	.09		.15	.02	.14		26
27	.29	.31	.06	.07		.01		.15	.16	.07	.04	.21	27
28	.04	.26	.02	.07		.14		.11	.25			.05	28
29		X					.30		.26			.20	29
30	.04	X	.04	.06		.02		.11		.11	.02		30
31	.08	X	.03	X		X	.01		X	.08	X	.01	31
TOTAL	2.51	2.65	1.70	1.80	1.18	1.16	3.95	2.21	1.74	1.24	1.22	2.22	YEAR'S TOTAL 23.58 ✓
Days with ·01 in. or more	20	15	22	17	9	10	19	15	11	19	9	19	185 ✓
Days with ·04 in. or more	15	11	13	14	7	8	15	11	10	9	7	10	130 ✓

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

YXD—

28 JAN 1924

AIR MINISTRY.

Form 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Newport Council School

in the County of Yorks. E.R.

by W. C. Wright

Lat. 53°45'40" Long. 0°42'10"

Time of Observation 9 a.m.

Nearest Railway Station Wallingfen

Diameter of Funnel of Rain Gauge 5" in.

Height of top of Gauge above Ground ~~3~~ – ft. 8 in.

" " " " Sea Level 9 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	·11		·14	·11	–	–	–	–	·05	–	–	·24	1
2	·15		·62	·02	–	–	–	·06	·23	–	–	–	2
3	–	·03	–	–	–	·19	–	–	·24	–	–	–	3
4	–		–	–	–	·05	–	–	–	·14	–	·15	4
5	·36		·01	–	·96	·03	–	–	–	–	·12	–	5
6	·11	·07	·15	–	–	·03	·06	·04	·1	–	–	–	6
7		·12	·15	–	–	–	–	–	–	·14	–	·1	7
8	·02	·28	·01	–	–	–	·44	–	–	·27	·1	–	8
9	·01	·09	–	·08	·18	–	·43	·07	–	–	·1	–	9
10		·15	–	·37	·11	–	–	–	–	–	·03	–	10
11	·08	·01	–	·08	·16	·02	1·04	–	–	–	–	–	11
12		·28	·20	·12	·01	·28	–	·12	·15	·11	·3	–	12
13		·01	–	–	·27	–	–	–	–	·01	·12	–	13
14	·01	·15	–	–	·05	–	–	·13	·56	–	·03	–	14
15	·01	·28	–	·01	·05	–	–	·12	–	–	·15	–	15
16	·03	·25	·01	–	·70	·02	–	·03	–	–	–	·15	16
17	·02			–	·03	·11	–	·01	·02	–	·15	–	17
18		·48		–	·02	·01	–	·08	·2	–	[illegible]	–	18
19		·02		–	·01	·01	·09	·09	·06	–	[illegible]	·06	19
20		·01		·03	–	–	–	·24	·17	–	·04	–	20
21		·13		–	·09	–	–	·08	–	·02	·1	·32	21
22	·03	·07		–	·38	–	–	·07	–	–	·02	–	22
23		·01	·02	–	·08	–	·04	·24	–	–	–	·04	23
24		·07	–	·12	–	·06	–	·07	·08	·16	–	·02	24
25		·18	–	–	·03	–	–	·03	·24	–	–	·2	25
26		·38	·29	·08	·01	–	·02	–	–	·04	–	·02	26
27		·05	·04	–	·29	–	·59	·06	–	·5	–	·44	27
28		·05	·05	·15	–	–	·78	–	–	–	·22	–	28
29	·28	✗	–	·01	–	–	·40	–	–	–	·03	·18	29
30	·01	✗	·04	·03	–	–	·28	·76	·01	·03	–	·15	30
31		✗	·33	✗	–	✗	·18	–	✗		✗	·1	31
TOTAL	1·23	3·17	1·46	1·21	3·38	·81	4·65	2·30	2·11	1·42	1·51	2·17	YEAR'S TOTAL 25·42
Days with ·01 in. or more	14	23	14	13	18	11	12	18	13	10	14	14	174
Days with ·04 in or more	6	17	9	8	11	5	11	15	11	17	10	12	122

FOR OFFICIAL USE. 3089.

County No. ....
River Dist. ....
Station No. ....

1 JAN 1925

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Newport Co. School
in the County of York. (E.R.)
by J. C. Wright Act.

Lat. 53° 45' 40" N Long. 0° 42' 10" W.
Time of Observation 9 a.m.
Nearest Railway Station Wallingfen L.&Y. (H.B. Sect.)
Diameter of Funnel of Rain Gauge 5" in.
Height of top of Gauge above Ground – ft. 8 in.
" " " " Sea Level 9 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	tr.	–	·04	–	·13	·70	·10	·27	–	–	·31	·02	1 RRW
2	·015	–	·10	–	·17	·01	–	–	–	–	·14	·09 ·09	2 a.w.b.
3	–	–	–	–	·15	tr.	·08	·12	–	–	–	–	3 C
4	tr.	–	–	–	·10	–	·27	–	·01	–	·01	·41	4 Jaw
5	–	–	·05	–	·11	·17	–	·01	–	·81	tr.	–	5
6	–	–	–	–	·19	–	–	·015	tr.	·10	tr.	·18	6
7	–	–	–	–	·06	·18	·02	·015	·12	·45	–	·04	7
8	–	–	–	–	·02	–	·12	–	tr.	·12	·05	·06	8
9	·085	·07	–	·08	–	–	–	–	·31	·515	–	tr.	9
10	–	·01	–	–	·35	·06	tr.	–	tr.	·10	·01	–	10
11	·245	·06	tr.	–	·13	·44	–	–	–	–	·31	–	11
12	·01	–	–	·16	·05	·15	–	–	–	·01	·10	–	12
13	·035	–	–	·20	·01	·50	·02	·21	·30	·01	·02	·29	13
14	–	–	–	·21	–	·16	–	·03	·01	tr.	–	–	14
15	tr.	–	–	–	–	–	–	–	·03	–	–	·15	15
16	–	tr.	–	–	–	–	tr.	·11	·05	–	–	·01	16
17	·04	·03	–	–	–	–	–	·32	tr.	–	tr.	tr.	17
18	·18	·025	–	–	·11	–	·15	·16	–	·29	–	–	18
19	·06	–	–	–	·09	–	–	·07	–	·09	·025	tr.	19
20	·04	–	–	·05	·01	–	·25	·13	·27	tr.	tr.	–	20
21	·15	tr.	–	–	·32	·41	·07	·25	·19	·40	–	–	21
22	1·8	·01	·65	–	–	·05	tr.	·07	·08	tr.	·02	·01	22
23	·01	·24	·05	·12	–	tr.	·20	·11	·05	tr.	·03	–	23
24	·11	·04	–	·10	·11	–	·24	·32	·02	–	–	–	24
25	·01	–	–	·025	·08	–	–	·09	·61	·02	·05	–	25
26	–	·10	–	·21	–	–	·11	–	–	·22	·21	–	26
27	–	·16	–	·27	·01	–	·13	·12	–	·03	·05	·29	27
28	·02	·03	–	–	–	–	·63	·16	tr.	·11	–	–	28
29	tr.	·06	–	–	–	·08	·06	·02	tr.	·43	·12	·04	29
30	–	X	–	·15	–	·11	·01	–	·23	·07	–	·06	30 671
31	–	X	–	X	·73	X	tr.	·05	X	–	X	·15	31
TOTAL	2·810	·835	·89	1·525	2·93 2·93	3·02	2·46	2·65	2·28	3·775	1·455	1·80 ~~1·88~~	YEAR'S TOTAL 26·43 26·925
Days with ·01 in. or more.	15	12	5	11	20	13	16	21	14	17	15	14	173
Days with ·04 in. or more	9	7	5	10	16	12	13	16	10	~~11~~ 13	9	11	~~129~~ 131

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3129

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Newport Council School

in the County of Yorkshire (E.R.)

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground - ft. 8 in.

" Ground " Sea Level 9 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	-	·01	·05	·01	-	-	-	-	·02	-	-		1
2	·16	tr.	-	-	·05	-	-	-	·02	·	·2	·04	2
3	tr.	-	-	-	·34	-	-	-	-	·1	·1	·05	3
4	tr.	·19	-	·14	·05	-	-	-	-	-	·01	-	4
5	-	·04	-	·24	·19	-	·14	·1	-	-	·04	-	5
6	-	·03	-	·11	·31	-	·22	·31	·02	-	·15	-	6
7	-	-	·08	-	·26	-	tr.	·07	·01	-	·51	-	7
8	-	-	-	-	-	-	·01	·35	·04	-	-	·25	8
9	-	·68	·1	·44	-	-	-	-	·04	-	·01	·32	9
10	·01	-	-	-	-	-	-	·62	-	-	-	-	10
11	-	·5	-	-	·03	-	-	-	·02	-	-	-	11
12	-	·32	-	·09	-	-	-	·02	·04	-	-	·02	12
13	·23	·16	·05	·08	-	-	-	·03	-	-	·02	-	13
14	-	·14	-	·14	-	-	-	-	-	-	-	·07	14
15	-	-	-	-	-	-	-	-	-	-	·04	·01	15
16	-	tr.	tr.	-	-	-	-	-	-	·03	·01	-	16
17	·03	·01	-	·15	·02	-	·01	-	·16	·09	·02	·01	17
18	tr.	-	·01	·03	·31	-	·01	-	·07	-	-	·07	18
19	-	-	-	tr.	·09	-	·17	-	·65	·23	-	·39	19
20	-	-	·35	-	-	-	-	·01	·29	·34	-	-	20
21	-	-	·23	·01	·11	-	-	·43	·09	·05	-	·11	21
22	·18	-	-	tr.	·52	-	-	·26	·65	-	·01	·01	22
23	-	·37	·03	-	·26	-	-	-	·01	tr.	·03	-	23
24	·11	·19	·18	·09	·19	-	-	·16	·02	·17	·09	·02	24
25	tr.	·04	-	·23	tr.	-	·32	·01	·02	tr.	·15	·01	25
26	-	·11	-	tr.	·08	-	·27	-	·23	·14	-	-	26
27	·03	·1	-	-	·02	-	·09	-	-	tr.	-	·13	27
28	·06	-	-	·08	·08	-	·45	-	-	·06	-	·15	28
29	·06	X	-	·14	-	-	-	-	-	-	-	·21	29
30	·36	X	-	-	-	-	-	·01	tr.	·05	-	tr.	30
31	-	X	-	X	tr.	X	-	-	X	-	X	-	31
TOTAL	1·23	2·89	1·08	1·96	2·94	-	1·69	2·38	2·40	1·26	1·39	1·87	YEAR'S TOTAL 21·09
Days with ·01 in. or more.	10	15	9	15	17	-	10	13	18	10	15	17	149
Days with ·04 in, or more.	7	12	7	11	14	-	7	8	10	9	~~7~~ 8	11	~~103~~ 104

(Signed) E. C. Wright.

[P.T.O.

3129.

A.M. Form 906.

AIR MINISTRY, METEOROLOGICAL OFFICE.

SOUTH KENSINGTON, LONDON, S.W. 7.

QUERY FORM.

On examination of the return of observations made at Newport Council School 1925

the following queries arise by comparison of the readings with the charts, &c. The Director will be obliged if the book containing the original observations may be referred to and this paper returned, with your comments ~~the required information~~, as soon as possible.

QUERY.

The annual total of rainfall reported for 1925 is considerably less than that recorded at other stations in the district as shown below:—

	inches
Holme on Spalding Moor	26
Newport Council School	21
North Cave	26

Part of this difference may be due to the gauge not being read every day — the number of days of rain is reported as 149 whereas at Holme and other stations in the district it is 180. It may be that the gauge is not sound or it may be that the gauge is unduly sheltered from the prevailing winds. I should be glad to have your comments on these possibilities.

John Glasspoole
13. VII. 26.

REPLY.

I thank you for your enquiry. I find that there is a leakage in the gauge, and though this is only slight it may be the cause of the discrepancy.

My results for this year as far as July 20th will no doubt be inaccurate.

I will see the matter has immediate attention. Will readings for the remaining portion of the year be of any use to you?

E. C. Wright.

Ans. on f. 7069/26.
28.7.26

N.B.—This paper should be folded so as to bring the printed address outside, and returned immediately. Sealing is unnecessary and defaces or causes a gap in the paper, which is to be filed in the Meteorological Office.

For use in M.O. 7.

1. The amendments indicated in red ink are adopted.......................
2. Necessary corrections made in Monthly Return.............................
3. " " " " Weekly (Form 3110).......................

For use in M.O. 2.

4. Necessary corrections noted in Forecast Division ....

(192) Wt. 2657—13917 2,000 5/26 T.S. 128